U.S. DEPARTMENT OF EDUCATION OFFICE OF SPECIAL EDUCATION & REHABILITATIVE SERVICES OFFICE OF SPECIAL EDUCATION PROGRAMS WASHINGTON, D.C. 20202

FISCAL YEAR 2011

APPLICATION FOR NEW GRANTS UNDER THE INDIVIDUALS WITH DISABILITIES EDUCATION ACT (IDEA)

TECHNOLOGY AND MEDIA SERVICES FOR INDIVIDUALS WITH DISABILITIES (CFDA 84.327)

APPLICATIONS FOR NEW AWARDS;
CENTER ON THE USE OF EMERGING TECHNOLOGIES TO
IMPROVE LITERACY ACHIEVEMENT FOR STUDENTS WITH
DISABILITIES IN MIDDLE SCHOOL
(CFDA 84.327M)



DATED MATERIAL: OPEN IMMEDIATELY

CLOSING DATE: July 25, 2011

FORM APPROVED — OMB No. 1820-0028, EXP. DATE: 07/31/2013

CONTENTS

Applicant Letter	A1
Notice Inviting Applicants	A5
Federal Register Notice	A6
Submission Procedures and Tips for Applicants	A28
Priority Description and Selection Criteria	B1
Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School (CFDA 84.327M)	B2
Selection Criteria and Format for the Applications for New Awards; Technology and Media Services for Individuals with DisabilitiesCenter on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle Schools (CFDA 84.327M) Competition	B9
General Information on Completing an Application	C1
Application Transmittal Instructions and Requirements for Intergovernmental Review	D1
Appendix	E1
Intergovernmental Review of Federal Programs	E2
State Single Points of Contact (SPOCs)	E3
Notice to All Applicants Ensuring Equitable Access and Application Forms and Instructions	F1
Part I: Application for Federal Assistance (SF-424)	F5
Part II: Budget Information (Form 524)	F16
Part III: Application Narrative	F21
Part IV: Assurances and Certifications	F22
Assurances—Non-Construction Programs	F22
Certification Regarding Lobbying	F24
Disclosure of Lobbying Activities	F25
Survey on Ensuring Equal Opportunity for Applicants	F28
DUNS Number Instructions	F30
Grant Application Receipt Acknowledgement	F31
Grant and Contract Funding Information	F31

PAPERWORK BURDEN STATEMENT

According to the *Paperwork Reduction Act of 1995*, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1820-0028. The time required to complete this information collection is estimated to average 45 hours and 40 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to:

U.S. Department of Education Washington, DC 20202-4651

If you have comments or concerns regarding the status of your individual submission of this form, write directly to:

Office of Special Education Programs U.S. Department of Education 400 Maryland Ave. SW, PCP 4106 Washington, DC 20202-2600

A. APPLICANT LETTER

Dear Applicant:

This application packet contains information and the required forms for you to use in submitting a new application for funding under one program authorized by the Individuals with Disabilities Education Act (IDEA). This packet covers one competition under the Technology and Media Services for Individuals with Disabilities (CFDA 84.327) program--Applications for New Awards; Technology and Media Services for Individuals with Disabilities--Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School(CFDA No. 84.327M).

An application for an award must be: (1) hand-delivered, submitted electronically or mailed by the closing date; and, (2) for paper applications, have an <u>original</u> signature on at least one copy of the assurances and certifications (Part IV of the application form). It is also important to include the appropriate Catalog of Federal Domestic Assistance (CFDA) numeric and alpha in Item #4 on ED Form 424 (Captioned and Described Educational Media, CFDA No. 84.327M) for paper applications.

Please note the following:

- <u>APPLICATION SUBMISSION</u>. Based on the precautionary procedures the U.S. Postal Service is using to process mail, we are experiencing delays in the delivery of mail to the Department. Therefore, you may want to consider sending your application by overnight courier or submitting your application electronically.
- GRANTS.GOV APPLICATION SUBMISSION. Applications for grants under this competition may be submitted electronically using the Grants.gov Apply site (www.Grants.gov). Please read carefully the document that we have included on page A-25, which includes helpful tips about submitting electronically using the Grants.gov Apply site. Please note that you must follow the Application Procedures as described in the Federal Register notice announcing this grant competition. Information (including dates and times) about how to submit your application electronically, or by mail or hand delivery, can also be found in section D-1 of this application package, Application Transmittal Instructions and Requirements for Intergovernmental Review. Additional instructions for sending applications electronically are provided on page E-4, Application Forms and Instructions for Grants.gov Applications.
- MAXIMUM AWARD AMOUNT. In addition to providing detailed budget information for the total
 grant period requested, the competitions included in this package have maximum award
 amounts. Please refer to the specific information for the priority/competition to which you are
 submitting an application (i.e., Section B of this package). Please be advised that for the priority
 in this package, the maximum award amount covers all project costs including indirect costs.
- STRICT PAGE LIMITS. The competitions included in this package limit the Part III Application Narrative to a specified number of double-spaced pages. This page limitation applies to all material presented in the application narrative. (Please refer to the specific requirements on page limits for the priority/competition to which you are submitting an application, Section B of this package). The Department will reject, and will NOT consider an application that does not adhere to the page limit requirements for the competition.
- <u>FORMAT FOR APPLICATIONS</u>. Additional information regarding formatting applications has been included on Pages C-3 and C-4 of the "General Information on Completing an Application" section of this package. Please note that charts, tables, figures, graphs, and

logic models **can** be single spaced and placed in an Appendix A. Reviewers will be instructed to review the content of Appendix A as they do the application narrative but will not be required to review any other appendices. Appendix A is to be used only for charts, tables, figures, graphs, and logic models that provide information directly relating to the application requirements for the narrative—it should not be used for supplementary information.

• PROTECTION OF HUMAN SUBJECTS IN RESEARCH. The discretionary grant Application Form SF 424 requires applicants to indicate whether they plan to conduct research involving human subjects at any time during the proposed project period. The Protection of Human Subjects in Research Attachment is an integral part of the SF 424 form. It includes information that applicants need to complete the protection of human subjects item and, as appropriate, to provide additional information to the Department regarding human subjects research projects. Additional information on completing the protection of human subjects item is also available and can be accessed on the INTERNET at:

www.ed.gov/about/offices/list/ocfo/gcsindex.html http://www.ed.gov/about/offices/list/ocfo/humansub.html

- <u>RESPONSE TO GPRA</u>. As required by the Government Performance and Results Act (GPRA) of 1993 OSEP has developed a strategic plan for measuring GPRA performance. The program included in this announcement is authorized under Part D National Activities to Improve Education of Children with Disabilities of the Individuals with Disabilities Education Act. The Office of Special Education Programs (OSEP) will collect information to assess progress and performance. See <u>Performance Measures</u> included in the Priority Description section of this application package. Applicants are encouraged to consider this information as applications are prepared.
- COPIES OF THE APPLICATION. Current Government-wide policy requires that an original and two copies need to be submitted. OSEP would appreciate receiving three additional copies to facilitate the peer review process. This would mean an original and two copies need to be submitted and we would appreciate your voluntarily submitting an additional three copies (six applications in all). If you are submitting your application electronically, you do not need to submit paper copies of the application. Please note: If an application is recommended for funding and a grant award is issued, we will contact the applicant to request an electronic copy of the application in MS Word or a PDF file. The Department is moving toward an electronic grant filing system and an electronic copy of all applications that are being funded will facilitate this effort.

A contact person is available to provide information to you regarding this competition. Please refer to the name of the program contact at the end of the priority description. OSEP also provides information on developing performance measures and logic models at www.tadnet.org/model_and_performance to assist you in preparing a quality application. For information about other U.S. Department of Education grant and contract opportunities, we encourage you to use the Department's grant information web page which can be accessed on the INTERNET at:

http://www.ed.gov/about/offices/list/ocfo/grants/grants.html

We appreciate your efforts to improve the provision of services for individuals with disabilities.

Sincerely,

Lawrence J. Wexler, Ed.D. Director Research to Practice Division Office of Special Education Programs

NOTICE INVITING APPLICANTS

FEDERAL REGISTER NOTICE

4000-01-U

DEPARTMENT OF EDUCATION

Applications for New Awards; Technology and Media Services for Individuals with Disabilities--Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School

AGENCY: Office of Special Education and Rehabilitative Services, Department of Education.

ACTION: Notice.

Overview Information:

Technology and Media Services for Individuals with Disabilities--Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School Notice inviting applications for new awards for fiscal year (FY) 2011.

Catalog of Federal Domestic Assistance (CFDA) Number:

84.327M.

Dates:

Applications Available: May 26, 2011.

Deadline for Transmittal of Applications: July 25, 2011.

Deadline for Intergovernmental Review: September 23, 2011.

Full Text of Announcement

I. Funding Opportunity Description

<u>Purpose of Program</u>: The purposes of the Technology and Media Services for Individuals with Disabilities program are to: (1) improve results for children with disabilities by promoting the development, demonstration, and use of technology; (2) support educational media services activities designed to be of educational value in the classroom setting to children with disabilities; and (3) provide support for captioning and video description that are appropriate for use in the classroom setting.

<u>Priority</u>: In accordance with 34 CFR 75.105(b)(2)(v), this priority is from allowable activities specified in the statute or otherwise authorized in the statute (see sections 674(c) and 681(d) of the Individuals with Disabilities Education Act (IDEA)).

Absolute Priority: For FY 2011 and any subsequent year in which we make awards from the list of unfunded applicants from this competition, this priority is an absolute priority. Under 34 CFR 75.105(c)(3) we consider only applications that meet this priority.

This priority is:

Technology and Media Services for Individuals with Disabilities-- Research and Development

Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with

Disabilities in Middle School.

Background:

Middle school students with disabilities lag significantly behind students without disabilities in reading achievement. For example, the 2009 National Assessment of Educational Progress (NAEP) found that 8 percent of 8th grade students with disabilities scored proficient or above in reading compared to 35 percent of students without disabilities (U.S. Department of Education, 2010b).

For students with disabilities who are struggling readers, the general middle school curriculum offers fewer opportunities for developing basic literacy skills than the elementary school curriculum. For example, when a student enters middle school, there is a shift from developing basic reading skills to applying those skills to learn content in which general literacy skills are combined with "content-area literacy" skills, such as specialized vocabulary, basic concepts, and content-specific comprehension skills (Shanahan & Shanahan, 2008). Alleviating reading deficits at the middle school level requires integrating instruction to remediate basic skills with academic content instruction (Reed, 2009).

Technology can play a role in remediating academic deficits, and has the potential to improve the literacy achievement of students, including students with disabilities, at the middle school level (Moran et al., 2008; Kim et al., 2006). New technologies such as collaborative online environments, multiplayer and alternate reality games, electronic books, mobile broadband, augmented reality, learning analytics, and personalized web-based environments offer new forms of powerful and engaging learning opportunities (Johnson, et al., 2009; Johnson, et al., 2010; Johnson, et al., 2011).

The Department's Blueprint for Reform: the Reauthorization of the Elementary and Secondary Education Act emphasizes the importance of improving capacity at the State and district levels to support the effective use of technology to improve instruction (U.S. Department of Education, 2010a). In addition,

the National Educational Technology Plan (NETP) (U.S. Department of Education, 2010c) emphasizes that technology is at the core of virtually all aspects of modern life, and that it should play an essential role in 21st century education and contribute to the "revolutionary transformation" that is needed to address critical educational challenges.

There is, however, a need for continued research, particularly as 21st century technologies advance and are integrated into instruction. Of particular importance is research on how the benefits of emerging technologies can be extended to areas of highest need such as persistently lowest-achieving schools. The Department has previously identified this further need for research in the Supplemental Priorities for Discretionary Grant Programs, issued in December 2010. Those supplemental priorities included Priority 14 "Building Evidence of Effectiveness" for projects that propose evaluation plans that are likely to produce valid and reliable evidence for, among other areas, "identifying and improving practices . . . that may contribute to improving outcomes;" and Priority 6 "Technology" for projects designed to "improve student achievement or teacher effectiveness through the use of high-quality digital tools or materials, which may include . . . developing, implementing, or evaluating digital tools or materials" (U.S. Department of Education, 2010d). This priority is consistent with the Supplemental Priorities.

The purpose of this priority is to support research that investigates how emerging 21st century technologies can be used to improve literacy achievement for students with disabilities in middle school. Specifically, the Center funded under this priority will explore how technologies can be used to: (1) accelerate remediation in basic reading skills in conjunction with content-area instruction; (2) enhance student motivation, engagement, and self-efficacy related to literacy learning; and (3) improve efficiency in the use of educational resources (e.g., through the use of open educational resources, increasing academic learning time).

Priority:

The purpose of this priority is to fund a cooperative agreement to support the establishment and operation of a Research and Development Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School (Center). Under this priority, the Center will form a consortium with established technology developers and researchers to conduct a

systematic program of research and development on the use of emerging 21st century technologies to improve literacy achievement for students with disabilities in middle schools, including middle schools that are persistently lowest-achieving schools. 1

To be considered for funding under this absolute priority, applicants must meet the application requirements contained in this priority. The Center funded under this absolute priority also must meet the programmatic and administrative requirements specified in the priority.

Application Requirements. An applicant must include in its application--

- (a) A theoretical and empirical justification for the technology or technologies to be developed and evaluated under the proposed Center. This may be a single emerging technology (e.g., a gamebased learning environment) or a combination of emerging technologies (e.g., a collaborative learning environment incorporating multiplayer, game-based features and learning analytic tools). (For simplicity, the word "technology" will be used hereinafter to refer to the technology or combination of technologies to be developed and studied by the Center.) In essence, the theoretical and empirical justification must answer the following question: What is the evidence that the proposed technology has strong potential for substantially improving literacy outcomes for middle school students with disabilities? Applicants must--
- (1) Describe the broader education context for the proposed technology by including data on, and reviewing research describing, the attributes of typical existing practices that the technology will enhance or replace; and
- (2) Demonstrate an understanding of how the proposed technology would address the shortcomings of existing practices.

¹ For purposes of this priority, the term <u>persistently lowest-achieving school</u> means, consistent with section 1003(g) of the ESEA, School Improvement Grants (74 FR 65618), as determined by the State: (i) Any Title I school in improvement, corrective action, or restructuring that (a) Is among the lowest-achieving five percent of Title I schools in improvement, corrective action, or restructuring or the lowest-achieving five Title I schools in improvement, corrective action, or restructuring in the State, whichever number of schools is greater; or (b) Is a high school that has had a graduation rate as defined in 34 CFR 200.19(b) that is less than 60 percent over a number of years; and (ii) Any secondary school that is eligible for, but does not receive, Title I funds that (a) Is among the lowest-achieving five percent of secondary schools or the lowest-achieving five secondary schools in the State that are eligible for, but do not receive, Title I funds, whichever number of schools is greater; or (b) Is a high school that has had a graduation rate as defined in 34 CFR 200.19(b) that is less than 60 percent over a number of years. To determine whether a school is a lowestachieving school for purposes of this definition, a State must take into account both (i) The academic achievement of the "all students" group in a school in terms of proficiency on the State's assessments under section 1111(b)(3) of the ESEA in reading/language arts and mathematics combined; and (ii) The school's lack of progress on those assessments over a number of years in the "all students" group (U.S. Department of Education, 2010b).

(b) A detailed description of the proposed technology for improving literacy achievement for students with disabilities in middle school and a theory of change for the proposed technology.
Applicants must--

- (1) Specify the key components of the proposed technology (i.e., the active ingredients that are hypothesized to be critical to achieving the intended results) and describe how they relate to each other temporally (or operationally), pedagogically, and theoretically (e.g., why A leads to B); and
- (2) Provide a strong theoretical and empirical justification for the design and sequencing of the features or components of the technology.

For example, if the applicant proposes to develop and study a combination of technologies including a collaborative learning environment, game-based learning, and learning analytic tools, the applicant must describe the specific components of the technologies (e.g. the types of collaboration, the game experiences, the analytics to be performed, etc.) and how they might interrelate to produce outcomes of interest in this priority (e.g. accelerated remediation in basic reading skills and enhanced student motivation, engagement, and self-efficacy). Although the specific combination of technologies may be new, the applicant must provide theoretical and empirical support from existing literature (e.g. on technology-based games and motivation, collaborative learning, data-based decision making, etc.) to justify the design and features of the proposed technology. This example is illustrative only and not intended to constrain or guide the selection of technologies. We note that when applicants clearly describe the features of a proposed technology and the theory of change that guides the technology, reviewers are better able to evaluate whether the proposed technology has the potential to substantially improve student outcomes relative to current practice.

- (c) A detailed research plan for developing the proposed technology and assessing the feasibility of implementing the proposed technology in middle schools including middle schools that are persistently lowest-achieving schools, and the promise of the proposed technology for improving student outcomes. The plan must--
- (i) Describe a systematic, iterative development process to be used in the design and refinement of the proposed technology and plans for acquiring evidence about the operation of the intervention according to the theory of change for the proposed technology;

(ii) Define the samples and settings that will be used to develop the proposed technology, assess the feasibility of the proposed technology for use in middle schools by students with disabilities, and test the promise of the proposed technology for improving the literacy outcomes of students with disabilities. Evidence of the promise of the proposed technology may be obtained through a small quasi-experimental study incorporating a comparison group with pretest and posttest data, a small experimental study, or for low-incidence populations, a series of single-subject experimental design studies. Assessment of the feasibility of implementation and testing of the promise of the technology provides feedback to the Center on the usability of the technology in middle schools by students with disabilities and their teachers and initial information on the effectiveness of the technology for substantially improving student outcomes. These data may result in further modification and development of the technology; and

- (iii) Explicitly, but not necessarily exclusively, address the needs of students with disabilities in middle schools that are persistently lowest-achieving schools, recognizing that these schools often face challenges in technology innovation and implementation. The Center may, for example, develop technology that can be adapted to a school's level of achievement and technology readiness, develop strategies for establishing affiliations with high-performing schools to support the use of emerging technology in low-performing schools, or simply set aside a portion of the Center's resources to develop technology specifically suited to middle schools that are persistently lowest-achieving schools.
- (d) A detailed research plan for testing the efficacy of the proposed technology for improving literacy outcomes of students with disabilities. This plan must—
- (i) Define the sample to be selected, a portion of which must be middle schools that are
 persistently lowest-achieving schools, and sampling procedures to be employed, including justification for
 exclusion and inclusion criteria;
- (ii) Describe strategies to increase the likelihood that participants (including schools, teachers, and students) will remain in the study over the course of the evaluation (i.e., reduce attrition):
- (iii) Describe the design of the evaluation. Studies using random assignment to intervention and comparison conditions have the strongest internal validity for causal conclusions and, thus, are preferred whenever they are feasible. When a randomized trial is proposed, the applicant must clearly state and present a convincing rationale for the unit of randomization (e.g., student, classroom, teacher, or school).

Applicants must explain the procedures for assignment of groups (e.g., schools) or participants to intervention and comparison conditions and how the integrity of the assignment process will be ensured.

Applicants may propose a quasi-experimental design (e.g., a regression discontinuity design) rather than a randomized trial when randomization is not possible. Applicants must justify that the proposed design permits drawing causal conclusions about the effect of the intervention on the intended outcomes. Applicants must discuss how selection bias will be minimized or modeled. To this end, the specific assumptions made by the design should be well justified. Applicants must explicitly discuss the threats to internal validity that are not addressed convincingly by the design and how conclusions from the research will be tempered in light of these threats:

- (iii) Address the statistical power of the evaluation design to detect a reasonably expected and minimally important effect. When justifying what constitutes a reasonably expected effect, applicants must indicate clearly (e.g., by including the statistical formula) how the effect size was calculated;
- (iv) Justify the appropriateness of the chosen measures. Applicants must provide information on the reliability and validity of the proposed measures, the procedures for and the timing of the data collection, and indicate procedures to guard against bias entering into the data collection process;
- (v) Describe how the applicant will assess the fidelity of implementation of the proposed technology in middle schools and how fidelity data will be incorporated into analyses of the impact of the intervention;
- (vi) Demonstrate consideration to the selection of the counterfactual. Comparisons of interventions against other conditions are only meaningful to the extent that one can tell what the comparison group receives or experiences (e.g., regular instruction only, regular instruction including a different technology product); and
- (vii) Describe data analysis procedures. For quantitative data, specific statistical procedures must be described. The relation between hypotheses, measures, and independent and dependent variables should be clear. For qualitative data, the specific methods used to index, summarize, and interpret data must be delineated.
- (e) Evidence of commitment from established technology developers and researchers in areas relevant to the Center's mission who express their commitment to form a consortium to conduct

collaborative research and development efforts. The members of the consortium must collectively demonstrate high levels of expertise in all of the following: development of the emerging technology described in paragraphs (a) and (b) of this priority, educational uses of advanced technology, addressing the problems of persistently lowest-achieving schools, field-based technology research and development, literacy pedagogy, and teaching students with disabilities at the middle school level.

- (f) A plan for a formative evaluation of the proposed project's activities. The plan must describe how the formative evaluation will use clear performance objectives to ensure continuous improvement in the operation of the proposed project, including objective measures of progress in implementing the project and ensuring the quality of products and services;
 - (g) A budget for a summative evaluation to be conducted by an independent third party; and
 - (h) A budget for attendance at the following:
- (1) A one and one half-day kick-off meeting to be held in Washington, DC, within four weeks after receipt of the award, and an annual planning meeting held in Washington, DC, with the Office of Special Education Programs (OSEP) Project Officer during each subsequent year of the project period.
- (2) A three-day Project Directors' Conference in Washington, DC, during each year of the project period.
- (3) Two additional two-day trips annually to attend Department briefings, Department-sponsored conferences, and other meetings, as requested by OSEP.

Project Activities. To meet the requirements of this priority, the Center, at a minimum, must-

- (a) Establish and maintain a technical work group (TWG) to review the research plans and activities of the Center and to provide technical advice throughout the project period. At a minimum, the TWG must convene annually, whether in person, by phone, or through another means. The TWG must include experts in the research methodologies employed by the Center, the emerging technology under study, issues faced by persistently lowest-achieving middle schools, literacy instruction, and instruction for students with disabilities;
- (b) Carry out the research plan developed under Application Requirements item (c) to develop the proposed technology, assess the feasibility of implementing the proposed technology in middle

schools, and test the promise of the proposed technology for improving literacy outcomes of students with disabilities.

- (c) Carry out the research plan developed under Application Requirements item (d) to evaluate the efficacy of the proposed technology to improve literacy outcomes of students with disabilities.
- (d) Maintain a Web site that meets government or industry-recognized standards for accessibility;
- (e) Disseminate information on the activities and findings of the Center regionally and nationally through the use of Web sites, listservs, publications, presentations, and communities of practice;
- (f) Maintain ongoing communication with the OSEP Project Officer through monthly phone conversations and e-mail communication; and
- (g) Communicate and collaborate, on an ongoing basis, with Department-funded projects and other projects engaged in related activities. This collaboration may include the joint development of products, coordination of research, and planning and carrying out of meetings and events.

Extending the Project for a Fourth and Fifth Year

The Secretary may extend the Center for up to two additional years beyond its original project period of 36 months if the grantee is achieving the intended outcomes of the grant, and is making a positive contribution to developing and testing emerging technology to improve the academic achievement of middle school students with disabilities.

References

- Balfanz, R. (2009). Putting middle grades students on the graduation path: A policy and practice brief.
 National Middle School Association. Retrieved on January 3, 2010 from
 www.nmsa.org/Publications/RMLEOnline/Articles/tabid/101/Default.aspx.
- Johnson, L., Levine, A., Smith, R., and Smythe, T. (2009). The 2009 Horizon Report: K-12 Edition.

 Austin, Texas: The New Media Consortium.
- Johnson, L., Smith, R., Levine, A., and Haywood, K. (2010). 2010 Horizon Report: K-12 Edition. Austin, Texas: The New Media Consortium.
- Johnson, L., Smith, R., Willis, H., Levine, A., and Haywood, K. (2011). 2011 Horizon Report. Austin, Texas: The New Media Consortium.

Kim, A. E., Vaughn, S., Klingner, J. K., Woodruff, A. L., Reutebuch, C. K., & Kouzekanani, K. (2006).
Improving the reading comprehension of middle school students with disabilities through
computer-assisted collaborative strategic reading. Remedial and Special Education, 27(4), 235-249.

- Moran, J., Ferdig, R. E., Pearson, P. D., Wardrop, J., Blomeyer, R. L. (2008). Technology and reading performance in the middle-school grades: A meta-analysis with recommendations for policy and practice Journal of Literacy Research, 40, 6–58.
- Reed, D.K. (2009). A synthesis of professional development on the implementation of literacy strategies for middle school content area teachers. Research in Middle Level Education Online, 32, 1-12.

 Retrieved January 3, 2009 from www.nmsa.org/Publications/RMLEOnline/Articles/tabid/101/Default.aspx.
- Shanahan, T, & Shanahan, C. (2008). Teaching disciplinary literacy to adolescents: Rethinking contentarea literacy. Harvard Educational Review, 78(1), 40-59.
- U. S. Department of Education. (2010a). A Blueprint for Reform: The Reauthorization of the Elementary and Secondary Education Act. Retrieved from www2.ed.gov/policy/elsec/leg/blueprint/blueprint.pdf.
- U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics.
 (2010b). NAEP Data Explorer. Retrieved on July 9, 2010, from
 http://nces.ed.gov/nationsreportcard/naepdata.
- U.S. Department of Education, Office of Educational Technology. (2010c). Transforming American Education: Learning Powered by Technology, Washington, D.C.
- U.S. Department of Education. (2010d). Supplemental Priorities for Discretionary Grant Programs. Federal Register, 75(240), December 15, 2010, pp 78486 78511.
- Waiver of Proposed Rulemaking: Under the Administrative Procedure Act (APA) (5 U.S.C. 553) the Department generally offers interested parties the opportunity to comment on proposed priorities and requirements. Section 681(d) of IDEA, however, makes the public comment requirements of the APA inapplicable to the priority in this notice.

Program Authority: 20 U.S.C. 1474 and 1481(d).

<u>Applicable Regulations</u>: The Education Department General Administrative Regulations (EDGAR) in 34 CFR parts 74, 75, 77, 79, 80, 81, 82, 84, 85, 86, 97, 98, and 99.

Note: The regulations in 34 CFR part 79 apply to all applicants except federally recognized Indian tribes.

Note: The regulations in 34 CFR part 86 apply to institutions of higher education (IHEs) only.

II. Award Information

Type of Award: Cooperative agreement.

<u>Estimated Available Funds</u>: \$1,996,000. Contingent upon the availability of funds and the quality of applications, we may make additional awards in FY 2012 from the list of unfunded applicants from the competition.

<u>Maximum Award</u>: We will reject any application that proposes a budget exceeding \$1,996,000 for a single budget period of 12 months. The Assistant Secretary for Special Education and Rehabilitative Services may change the maximum amount through a notice published in the <u>Federal Register</u>.

Estimated Number of Awards: 1.

Note: The Department is not bound by any estimates in this notice.

Project Period: Up to 36 months with an optional additional 24 months based on performance.

III. Eligibility Information

1. <u>Eligible Applicants</u>: State educational agencies (SEAs); local educational agencies (LEAs), including public charter schools that are considered LEAs under State law; IHEs; other public agencies; private nonprofit organizations; and for-profit organizations.

Note: Because of the challenging nature of the project, the Secretary encourages eligible entities with the ability and capacity to conduct scientifically valid research to form consortia with any other eligible parties (including researchers, developers, etc.) that meet the requirements in 34 CFR 75.127 through 75.129 to apply under the priority in this notice. A consortium is any combination of eligible entities. The Secretary views the formation of consortia as an effective and efficient strategy to address the requirements of the priority in this notice.

2. Cost Sharing or Matching: This competition does not require cost sharing or matching.

3. Other: General Requirements—(a) The Center funded under this competition must make positive efforts to employ and advance in employment qualified individuals with disabilities (see section 606 of IDEA).

(b) Applicants and the grant recipient funded under this competition must involve individuals with disabilities or parents of individuals with disabilities ages birth through 26 in planning, implementing, and evaluating the projects (see section 682(a)(1)(A) of IDEA).

IV. Application and Submission Information

Address to Request Application Package: Education Publications Center (ED Pubs), U.S.
 Department of Education, P.O. Box 22207, Alexandria, VA 22304. Telephone, toll free: 1-877-433-7827.
 FAX: (703) 605-6794. If you use a telecommunications device for the deaf (TDD), call, toll free: 1-877-576-7734.

You can contact ED Pubs at its Web site, also: www.EDPubs.gov or at its e-mail address: edpubs@inet.ed.gov.

If you request an application package from ED Pubs, be sure to identify this competition as follows: CFDA number 84.327M.

Individuals with disabilities can obtain a copy of the application package in an accessible format (e.g., braille, large print, audiotape, or computer diskette) by contacting the person or team listed under Accessible Format in section VIII of this notice.

- 2. <u>Content and Form of Application Submission</u>: Requirements concerning the content of an application, together with the forms you must submit, are in the application package for this competition. Page Limit: The application narrative (Part III of the application) is where you, the applicant, address the selection criteria that reviewers use to evaluate your application. You must limit Part III to the equivalent of no more than 50 pages, using the following standards:
 - A "page" is 8.5" x 11", on one side only, with 1" margins at the top, bottom, and both sides.
- Double space (no more than three lines per vertical inch) all text in the application narrative, including titles, headings, footnotes, quotations, references, and captions.
 - Use a font that is either 12 point or larger or no smaller than 10 pitch (characters per inch).

• Use one of the following fonts: Times New Roman, Courier, Courier New, or Arial. An application submitted in any other font (including Times Roman or Arial Narrow) will not be accepted.

The page limit does not apply to Part I, the cover sheet; Part II, the budget section, including the narrative budget justification; Part IV, the assurances and certifications; or the one-page abstract, the resumes, the bibliography, the references, or the letters of support. However, the page limit does apply to all of the application narrative section (Part III).

We will reject your application if you exceed the page limit; or if you apply other standards and exceed the equivalent of the page limit.

3. Submission Dates and Times:

Applications Available: [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

Deadline for Transmittal of Applications: [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

Applications for grants under this competition may be submitted electronically using the Grants.gov Apply site (Grants.gov), or in paper format by mail or hand delivery. For information (including dates and times) about how to submit your application electronically, or in paper format by mail or hand delivery, please refer to section IV. 7. Other Submission Requirements of this notice.

We do not consider an application that does not comply with the deadline requirements.

Individuals with disabilities who need an accommodation or auxiliary aid in connection with the application process should contact the person listed under <u>For Further Information Contact</u> in section VII of this notice. If the Department provides an accommodation or auxiliary aid to an individual with a disability in connection with the application process, the individual's application remains subject to all other requirements and limitations in this notice.

Deadline for Intergovernmental Review: [INSERT DATE 120 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

4. Intergovernmental Review: This program is subject to Executive Order 12372 and the regulations in 34 CFR part 79. Information about Intergovernmental Review of Federal Programs under Executive Order 12372 is in the application package for this competition.

5. <u>Funding Restrictions</u>: We reference regulations outlining funding restrictions in the <u>Applicable</u> Regulations section of this notice.

- 6. <u>Data Universal Numbering System Number, Taxpayer Identification Number, and Central</u>

 <u>Contractor Registry</u>: To do business with the Department of Education, you must--
- a. Have a Data Universal Numbering System (DUNS) number and a Taxpayer Identification Number (TIN);
- b. Register both your DUNS number and TIN with the Central Contractor Registry (CCR), the Government's primary registrant database;
 - c. Provide your DUNS number and TIN on your application; and
- d. Maintain an active CCR registration with current information while your application is under review by the Department and, if you are awarded a grant, during the project period.

You can obtain a DUNS number from Dun and Bradstreet. A DUNS number can be created within one business day.

If you are a corporate entity, agency, institution, or organization, you can obtain a TIN from the Internal Revenue Service. If you are an individual, you can obtain a TIN from the Internal Revenue Service or the Social Security Administration. If you need a new TIN, please allow 2-5 weeks for your TIN to become active.

The CCR registration process may take five or more business days to complete. If you are currently registered with the CCR, you may not need to make any changes. However, please make certain that the TIN associated with your DUNS number is correct. Also note that you will need to update your CCR registration on an annual basis. This may take three or more business days to complete.

In addition, if you are submitting your application via Grants.gov, you must (1) be designated by your organization as an Authorized Organization Representative (AOR); and (2) register yourself with Grants.gov as an AOR. Details on these steps are outlined in the Grants.gov 3-Step Registration Guide (see www.grants.gov/section910/Grants.gov/RegistrationBrochure.pdf).

7. Other Submission Requirements: Applications for grants under this competition may be submitted electronically or in paper format by mail or hand delivery.

a. Electronic Submission of Applications.

We are participating as a partner in the Governmentwide Grants.gov Apply site. The Research and Development Center on the use of Emerging Technologies to Improve Academic Achievement for Students with Disabilities in Middle School competition, CFDA number 84.327M, is included in this project. We request your participation in Grants.gov.

If you choose to submit your application electronically, you must use the Governmentwide Grants.gov Apply site at www.Grants.gov. Through this site, you will be able to download a copy of the application package, complete it offline, and then upload and submit your application. You may not email an electronic copy of a grant application to us.

You may access the electronic grant application for the Research and Development Center on the use of Emerging Technologies to Improve Academic Achievement for Students with Disabilities in Middle School competition, CFDA number 84.327M at www.Grants.gov. You must search for the downloadable application package for this program by the CFDA number. Do not include the CFDA number's alpha suffix in your search (e.g., search for 84.327, not 84.327M).

Please note the following:

- Your participation in Grants.gov is voluntary.
- When you enter the Grants.gov site, you will find information about submitting an application electronically through the site, as well as the hours of operation.
- Applications received by Grants.gov are date and time stamped. Your application must be fully uploaded and submitted and must be date and time stamped by the Grants.gov system no later than 4:30:00 p.m., Washington, DC time, on the application deadline date. Except as otherwise noted in this section, we will not accept your application if it is received--that is, date and time stamped by the Grants.gov system--after 4:30:00 p.m., Washington, DC time, on the application deadline date. We do not consider an application that does not comply with the deadline requirements. When we retrieve your application from Grants.gov, we will notify you if we are rejecting your application because it was date and time stamped by the Grants.gov system after 4:30:00 p.m., Washington, DC time, on the application deadline date.

 The amount of time it can take to upload an application will vary depending on a variety of factors, including the size of the application and the speed of your Internet connection. Therefore, we strongly recommend that you do not wait until the application deadline date to begin the submission process through Grants.gov.

- You should review and follow the Education Submission Procedures for submitting an application through Grants.gov that are included in the application package for this competition to ensure that you submit your application in a timely manner to the Grants.gov system. You can also find the Education Submission Procedures pertaining to Grants.gov under News and Events on the Department's G5 system home page at http://www.G5.gov.
- You will not receive additional point value because you submit your application in electronic format, nor will we penalize you if you submit your application in paper format.
- If you submit your application electronically, you must submit all documents electronically, including all information you typically provide on the following forms: the Application for Federal Assistance (SF 424), the Department of Education Supplemental Information for SF 424, Budget Information--Non-Construction Programs (ED 524), and all necessary assurances and certifications.
- If you submit your application electronically, you must attach any narrative sections of your application as files in a .PDF (Portable Document) format only. If you upload a file type other than a .PDF or submit a password-protected file, we will not review that material.
- Your electronic application must comply with any page-limit requirements described in this notice.
- After you electronically submit your application, you will receive from Grants.gov an automatic notification of receipt that contains a Grants.gov tracking number. (This notification indicates receipt by Grants.gov only, not receipt by the Department.) The Department then will retrieve your application from Grants.gov and send a second notification to you by e-mail. This second notification indicates that the Department has received your application and has assigned your application a PR/Award number (an ED-specified identifying number unique to your application).
 - We may request that you provide us original signatures on forms at a later date.

Application Deadline Date Extension in Case of Technical Issues with the Grants.gov System: If

you are experiencing problems submitting your application through Grants.gov, please contact the

Grants.gov Support Desk, toll free, at 1-800-518-4726. You must obtain a Grants.gov Support Desk

Case Number and must keep a record of it.

If you are prevented from electronically submitting your application on the application deadline

date because of technical problems with the Grants.gov system, we will grant you an extension until

4:30:00 p.m., Washington, DC time, the following business day to enable you to transmit your application

electronically or by hand delivery. You also may mail your application by following the mailing instructions

described elsewhere in this notice.

If you submit an application after 4:30:00 p.m., Washington, DC time, on the application deadline

date, please contact the person listed under For Further Information Contact in section VII of this notice

and provide an explanation of the technical problem you experienced with Grants.gov, along with the

Grants.gov Support Desk Case Number. We will accept your application if we can confirm that a

technical problem occurred with the Grants.gov system and that that problem affected your ability to

submit your application by 4:30:00 p.m., Washington, DC time, on the application deadline date. The

Department will contact you after a determination is made on whether your application will be accepted.

Note: The extensions to which we refer in this section apply only to the unavailability of, or technical

problems with, the Grants.gov system. We will not grant you an extension if you failed to fully register to

submit your application to Grants.gov before the application deadline date and time or if the technical

problem you experienced is unrelated to the Grants.gov system.

b. Submission of Paper Applications by Mail.

If you submit your application in paper format by mail (through the U.S. Postal Service or a

commercial carrier), you must mail the original and two copies of your application, on or before the

application deadline date, to the Department at the following address:

U.S. Department of Education

Application Control Center

Attention: (CFDA Number 84.327M)

LBJ Basement Level 1

400 Maryland Avenue, SW.

Washington, DC 20202-4260

A-22

You must show proof of mailing consisting of one of the following:

(1) A legibly dated U.S. Postal Service postmark.

(2) A legible mail receipt with the date of mailing stamped by the U.S. Postal Service.

(3) A dated shipping label, invoice, or receipt from a commercial carrier.

(4) Any other proof of mailing acceptable to the Secretary of the U.S. Department of Education.

If you mail your application through the U.S. Postal Service, we do not accept either of the following as proof of mailing:

(1) A private metered postmark.

(2) A mail receipt that is not dated by the U.S. Postal Service.

If your application is postmarked after the application deadline date, we will not consider your application.

Note: The U.S. Postal Service does not uniformly provide a dated postmark. Before relying on this method, you should check with your local post office.

c. Submission of Paper Applications by Hand Delivery.

If you submit your application in paper format by hand delivery, you (or a courier service) must deliver the original and two copies of your application by hand, on or before the application deadline date, to the Department at the following address:

U.S. Department of Education Application Control Center Attention: (CFDA Number 84.327M) 550 12th Street, SW. Room 7041, Potomac Center Plaza Washington, DC 20202-4260

The Application Control Center accepts hand deliveries daily between 8:00 a.m. and 4:30:00 p.m., Washington, DC time, except Saturdays, Sundays, and Federal holidays.

Note for Mail or Hand Delivery of Paper Applications: If you mail or hand deliver your application to the Department--

(1) You must indicate on the envelope and--if not provided by the Department--in Item 11 of the SF 424 the CFDA number, including suffix letter, if any, of the competition under which you are submitting your application; and

(2) The Application Control Center will mail to you a notification of receipt of your grant application. If you do not receive this notification within 15 business days from the application deadline date, you should call the U.S. Department of Education Application Control Center at (202) 245-6288.

V. Application Review Information

- 1. <u>Selection Criteria</u>: The selection criteria for this program are from 34 CFR 75.210 and are listed in the application package.
- 2. Review and Selection Process: We remind potential applicants that in reviewing applications in any discretionary grant competition, the Secretary may consider, under 34 CFR 75.217(d)(3), the past performance of the applicant in carrying out a previous award, such as the applicant's use of funds, achievement of project objectives, and compliance with grant conditions. The Secretary may also consider whether the applicant failed to submit a timely performance report or submitted a report of unacceptable quality.

In addition, in making a competitive grant award, the Secretary also requires various assurances including those applicable to Federal civil rights laws that prohibit discrimination in programs or activities receiving Federal financial assistance from the Department of Education (34 CFR 100.4, 104.5, 106.4, 108.8, and 110.23).

3. Additional Review and Selection Process Factors:

In the past, the Department has had difficulty finding peer reviewers for certain competitions because so many individuals who are eligible to serve as peer reviewers have conflicts of interest. The Standing Panel requirements under IDEA also have placed additional constraints on the availability of reviewers. Therefore, the Department has determined that, for some discretionary grant competitions, applications may be separated into two or more groups and ranked and selected for funding within specific groups. This procedure will make it easier for the Department to find peer reviewers, by ensuring that greater numbers of individuals who are eligible to serve as reviewers for any particular group of applicants will not have conflicts of interest. It also will increase the quality, independence, and fairness of the review process, while permitting panel members to review applications under discretionary grant competitions for which they also have submitted applications. However, if the Department decides to select an equal

number of applications in each group for funding, this may result in different cut-off points for fundable applications in each group.

4. <u>Special Conditions</u>: Under 34 CFR 74.14 and 80.12, the Secretary may impose special conditions on a grant if the applicant or grantee is not financially stable; has a history of unsatisfactory performance; has a financial or other management system that does not meet the standards in 34 CFR parts 74 or 80, as applicable; has not fulfilled the conditions of a prior grant; or is otherwise not responsible.

VI. Award Administration Information

1. <u>Award Notices</u>: If your application is successful, we notify your U.S. Representative and U.S. Senators and send you a Grant Award Notification (GAN). We may notify you informally, also.

If your application is not evaluated or not selected for funding, we notify you.

Administrative and National Policy Requirements: We identify administrative and national
policy requirements in the application package and reference these and other requirements in the
Applicable Regulations section of this notice.

We reference the regulations outlining the terms and conditions of an award in the <u>Applicable Regulations</u> section of this notice and include these and other specific conditions in the GAN. The GAN also incorporates your approved application as part of your binding commitments under the grant.

- 3. Reporting: (a) If you apply for a grant under this competition, you must ensure that you have in place the necessary processes and systems to comply with the reporting requirements in 2 CFR part 170 should you receive funding under the competition. This does not apply if you have an exception under 2 CFR 170.110(b).
- (b) At the end of your project period, you must submit a final performance report, including financial information, as directed by the Secretary. If you receive a multi-year award, you must submit an annual performance report that provides the most current performance and financial expenditure information as directed by the Secretary under 34 CFR 75.118. The Secretary may also require more frequent performance reports under 34 CFR 75.720(c). For specific requirements on reporting, please go to www.ed.gov/fund/grant/apply/appforms/appforms.html.

4. Performance Measures: Under the Government Performance and Results Act of 1993 (GPRA), the Department has established a set of performance measures, including long-term measures, that are designed to yield information on various aspects of the effectiveness and quality of the Technology and Media Services for Individuals with Disabilities program. These measures focus on the extent to which projects are of high quality, are relevant to improving outcomes of children with disabilities, and contribute to improving outcomes for children with disabilities. We will collect data on these measures from the project funded under this competition.

The grantee will be required to report information on its project's performance in annual performance reports to the Department (34 CFR 75.590).

5. Continuation Awards: In making a continuation award, the Secretary may consider, under 34 CFR 75.253, the extent to which a grantee has made "substantial progress toward meeting the objectives in its approved application." This consideration includes the review of a grantee's progress in meeting the targets and projected outcomes in its approved application, and whether the grantee has expended funds in a manner that is consistent with its approved application and budget. In making a continuation grant, the Secretary also considers whether the grantee is operating in compliance with the assurances in its approved application, including those applicable to Federal civil rights laws that prohibit discrimination in programs or activities receiving Federal financial assistance from the Department (34 CFR 100.4, 104.5, 106.4, 108.8, and 110.23).

VII. Agency Contact

For Further Information Contact: David Malouf, U.S. Department of Education, 400 Maryland Avenue, SW., room 4114, Potomac Center Plaza (PCP), Washington, DC 20202-2550. Telephone: (202) 245-6253.

If you use a TDD, call the Federal Relay Service (FRS), toll free, at 1-800-877-8339.

VIII. Other Information

Accessible Format: Individuals with disabilities can obtain this document and a copy of the application package in an accessible format (e.g., braille, large print, audiotape, or computer diskette) by contacting the Grants and Contracts Services Team, U.S. Department of Education, 400 Maryland Avenue, SW.,

room 5075, PCP, Washington, DC 20202-2550. Telephone: (202) 245-7363. If you use a TDD, call the

FRS, toll free, at 1-800-877-8339.

Electronic Access to This Document: The official version of this document is the document published in

the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of

Federal Regulations is available via the Federal Digital System at: www.gpo.gov/fdsys. At this site you

can view this document, as well as all other documents of this Department published in the Federal

Register, in text or Adobe Portable Document Format (PDF). To use PDF you must have Adobe Acrobat

Reader, which is available free at the site.

You may also access documents of the Department published in the Federal Register by using

the article search feature at: www.federalregister.gov. Specifically, through the advanced search feature

at this site, you can limit your search to documents published by the Department.

Dated:

Alexa Posny

Assistant Secretary

for Special Education and

Rehabilitative Services.

SUBMISSION PROCEDURES AND TIPS FOR APPLICANTS

IMPORTANT—PLEASE READ FIRST

To facilitate your use of Grants.gov, this document includes important submission procedures you need to be aware of to ensure your application is received in a timely manner and accepted by the Department of Education.

ATTENTION - Adobe Forms and PDF Files Required

Applications submitted to Grants.gov for the Department of Education will be posted using Adobe forms. Therefore, applicants will need to download the latest version of Adobe reader (at least Adobe Reader 8.1.2). Information on computer and operating system compatibility with Adobe and links to download the latest version is available on Grants.gov. We strongly recommend that you review these details on www.Grants.gov before completing and submitting your application. In addition, applicants should submit their application a day or two in advance of the closing date as detailed below. Also, applicants are required to upload their attachments in .pdf format only. (See details below under "Attaching Files — Additional Tips.") If you have any questions regarding this matter please email the Grants.gov Contact Center at support@grants.gov or call 1-800-518-4726.

- 1) REGISTER EARLY Grants.gov registration may take five or more business days to complete. You may begin working on your application while completing the registration process, but you cannot submit an application until all of the Registration steps are complete. For detailed information on the Registration Steps, please go to: http://www.grants.gov/applicants/get_registered.jsp. [Note: Your organization will need to update its Central Contractor Registry (CCR) registration annually.]
- 2) SUBMIT EARLY We strongly recommend that you do not wait until the last day to submit your application. Grants.gov will put a date/time stamp on your application and then process it after it is fully uploaded. The time it takes to upload an application will vary depending on a number of factors including the size of the application and the speed of your Internet connection, and the time it takes Grants.gov to process the application will vary as well. If Grants.gov rejects your application (see step three below), you will need to resubmit successfully before 4:30:00 p.m. Washington, DC time on the deadline date.

Note: To submit successfully, you must provide the DUNS number on your application that was used when your organization registered with the CCR (Central Contractor Registry).

3) **VERIFY SUBMISSION IS OK** – You will want to verify that Grants.gov and the Department of Education receive your Grants.gov submission timely and that it was validated successfully. To see the date/time your application was received, login to Grants.gov and click on the Track My Application link. For a successful submission, the date/time received should be earlier than 4:30:00 p.m. Washington, DC time, on the deadline date, AND the application status should be: Validated, Received by Agency, or Agency Tracking Number Assigned.

If the date/time received is later than 4:30:00 p.m. Washington, D.C. time, on the deadline date, your application is late. If your application has a status of "Received" it is still awaiting validation by Grants.gov. Once validation is complete, the status will either change to "Validated" or "Rejected with Errors." If the status is "Rejected with Errors," your application has not been received successfully. Some of the reasons Grants.gov may reject an application can be found on the Grants.gov site: http://www.grants.gov/applicants/applicant_faqs.jsp#54. For more detailed information on troubleshooting Adobe errors, you can review the Adobe Reader Error Messages document at http://www.grants.gov/assets/AdobeReaderErrorMessages.pdf. If you discover your application is late or has been rejected, please see the instructions below. Note: You will receive a series of confirmations both online and via e-mail about the status of your application. Please do not rely

solely on e-mail to confirm whether your application has been received timely and validated successfully.

Submission Problems—What should you do?

If you have problems submitting to Grants.gov before the closing date, please contact Grants.gov Customer Support at 1-800-518-4726 or http://www.grants.gov/contactus.jsp, or use the customer support available on the Web site: http://www.grants.gov/applicants/applicant_help.jsp.

If electronic submission is <u>optional</u> and you have problems that you are unable to resolve before the deadline date and time for electronic applications, please follow the transmittal instructions for hard copy applications in the Federal Register notice and get a hard copy application postmarked by midnight on the deadline date.

If electronic submission is <u>required</u>, you must submit an electronic application before 4:30:00 p.m., unless you follow the procedures in the Federal Register notice and qualify for one of the exceptions to the electronic submission requirement <u>and</u> submit, no later than two weeks before the application deadline date, a written statement to the Department that you qualify for one of these exceptions. (See the Federal Register notice for detailed instructions.)

Helpful Hints When Working with Grants.gov

Please note, once you download an application from Grants.gov, you will be working offline and saving data on your computer. Please be sure to note where you are saving the Grants.gov file on your computer. You will need to logon to Grants.gov to upload and submit the application. You must provide on your application the DUNS number that was used when your organization registered with the CCR.

Please go to http://www.grants.gov/applicants/applicant_help.jsp for help with Grants.gov. For additional tips related to submitting grant applications, please refer to the Grants.gov Submit Application FAQs found on the Grants.gov http://www.grants.gov/help/submit_application_faqs.jsp.

Dial-Up Internet Connections

When using a dial up connection to upload and submit your application, it can take significantly longer than when you are connected to the Internet with a high-speed connection, e.g. cable modem/DSL/T1. While times will vary depending upon the size of your application, it can take a few minutes to a few hours to complete your grant submission using a dial up connection. If you do not have access to a high-speed connection and electronic submission is required, you may want to consider following the instructions in the Federal Register notice to obtain an exception to the electronic submission requirement no later than two weeks before the application deadline date. (See the Federal Register notice for detailed instructions.)

MAC Users

For MAC compatibility information, review the Operating System Platform Compatibility Table at the following Grants.gov link: http://www.grants.gov/help/download_software.jsp. If electronic submission is required and you are concerned about your ability to submit electronically as a non-windows user, please follow instructions in the Federal Register notice to obtain an exception to the electronic submission requirement no later than two weeks before the application deadline date. (See the Federal Register notice for detailed instructions.)

Attaching Files - Additional Tips

Please note the following tips related to attaching files to your application, especially the requirement that applicants **only include .pdf files** in their application:

- 1. Ensure that you <u>attach .pdf files</u> for any narrative attachments. PDF files are the only Education approved file type accepted as detailed in the Federal Register application notice. Also, do not upload any password protected files to your application. Any attachments uploaded that are not .pdf files or are password protected files will not be read. If you need assistance converting your files to a .pdf format, please refer to this Grants.gov webpage with links to conversion programs: http://www.grants.gov/help/download_software.jsp#pdf_conversion_programs
- 2. Grants.gov cannot process an application that includes two or more files that have the same name within a grant submission. Therefore, each file uploaded to your application package should have a unique file name.
- 3. When attaching files, applicants should limit the size of their file names. Lengthy file names could result in difficulties with opening and processing your application. We recommend you keep your file names to less than 50 characters. In addition, applicants should avoid including special characters in their file names (for example, %, *, /, etc.) Both of these conditions (lengthy file names and/or special characters including in the file names) could result in difficulties opening and processing a submitted application.
- 4. Applicants should limit the size of their file attachments. Documents submitted that contain graphics and/or scanned material often greatly increase the size of the file attachments and can result in difficulties opening the files. For reference, the average discretionary grant application package totals 1 to 2 MB. Therefore, you may want to check the total size of your package before submission.

B. PRIORITY DESCRIPTION AND SELECTION CRITERIA

CENTER ON THE USE OF EMERGING TECHNOLOGIES TO IMPROVE LITERACY ACHIEVEMENT FOR STUDENTS WITH DISABILITIES IN MIDDLE SCHOOL (CFDA 84.327M)

DEADLINE: 07/25/2011

ABSOLUTE PRIORITY:

Background:

Middle school students with disabilities lag significantly behind students without disabilities in reading achievement. For example, the 2009 National Assessment of Educational Progress (NAEP) found that 8 percent of 8th grade students with disabilities scored proficient or above in reading compared to 35 percent of students without disabilities (U.S. Department of Education, 2010b).

For students with disabilities who are struggling readers, the general middle school curriculum offers fewer opportunities for developing basic literacy skills than the elementary school curriculum. For example, when a student enters middle school, there is a shift from developing basic reading skills to applying those skills to learn content in which general literacy skills are combined with "content-area literacy" skills, such as specialized vocabulary, basic concepts, and content-specific comprehension skills (Shanahan & Shanahan, 2008). Alleviating reading deficits at the middle school level requires integrating instruction to remediate basic skills with academic content instruction (Reed, 2009).

Technology can play a role in remediating academic deficits, and has the potential to improve the literacy achievement of students, including students with disabilities, at the middle school level (Moran et al., 2008; Kim et al., 2006). New technologies such as collaborative online environments, multiplayer and alternate reality games, electronic books, mobile broadband, augmented reality, learning analytics, and personalized web-based environments offer new forms of powerful and engaging learning opportunities (Johnson, et al., 2009; Johnson, et al., 2010; Johnson, et al., 2011).

The Department's Blueprint for Reform: the Reauthorization of the Elementary and Secondary Education Act emphasizes the importance of improving capacity at the State and district levels to support the effective use of technology to improve instruction (U.S. Department of Education, 2010a). In addition, the National Educational Technology Plan (NETP) (U.S. Department of Education, 2010c) emphasizes that technology is at the core of virtually all aspects of modern life, and that it should play an essential role in 21st century education and contribute to the "revolutionary transformation" that is needed to address critical educational challenges.

There is, however, a need for continued research, particularly as 21st century technologies advance and are integrated into instruction. Of particular importance is research on how the benefits of emerging technologies can be extended to areas of highest need such as persistently lowest-achieving schools. The Department has previously identified this further need for research in the Supplemental Priorities for Discretionary Grant Programs, issued in

December 2010. Those supplemental priorities included Priority 14 "Building Evidence of Effectiveness" for projects that propose evaluation plans that are likely to produce valid and reliable evidence for, among other areas, "identifying and improving practices . . . that may contribute to improving outcomes;" and Priority 6 "Technology" for projects designed to "improve student achievement or teacher effectiveness through the use of high-quality digital tools or materials, which may include . . . developing, implementing, or evaluating digital tools or materials" (U.S. Department of Education, 2010d). This priority is consistent with the Supplemental Priorities.

The purpose of this priority is to support research that investigates how emerging 21st century technologies can be used to improve literacy achievement for students with disabilities in middle school. Specifically, the Center funded under this priority will explore how technologies can be used to: (1) accelerate remediation in basic reading skills in conjunction with content-area instruction; (2) enhance student motivation, engagement, and self-efficacy related to literacy learning; and (3) improve efficiency in the use of educational resources (e.g., through the use of open educational resources, increasing academic learning time).

Priority:

The purpose of this priority is to fund a cooperative agreement to support the establishment and operation of a Research and Development Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School (Center). Under this priority, the Center will form a consortium with established technology developers and researchers to conduct a systematic program of research and development on the use of emerging 21st century technologies to improve literacy achievement for students with disabilities in middle schools, including middle schools that are persistently lowest-achieving schools.²

To be considered for funding under this absolute priority, applicants must meet the application requirements contained in this priority. The Center funded under this absolute priority also must meet the programmatic and administrative requirements specified in the priority.

Application Requirements. An applicant must include in its application--

(a) A theoretical and empirical justification for the technology or technologies to be developed and evaluated under the proposed Center. This may be a single emerging technology (e.g., a game-based learning environment) or a combination of emerging technologies (e.g., a collaborative learning environment incorporating multiplayer, game-based features and learning analytic tools). (For simplicity, the word "technology" will be used

² For purposes of this priority, the term <u>persistently lowest-achieving school</u> means, consistent with section 1003(g) of the ESEA, School Improvement Grants (74 FR 65618), as determined by the State: (i) Any Title I school in improvement, corrective action, or restructuring that (a) Is among the lowest-achieving five percent of Title I schools in improvement, corrective action, or restructuring or the lowest-achieving five Title I schools in improvement, corrective action, or restructuring in the State, whichever number of schools is greater; or (b) Is a high school that has had a graduation rate as defined in 34 CFR 200.19(b) that is less than 60 percent over a number of years; and (ii) Any secondary schools or the lowest-achieving five secondary schools in the State that are eligible for, but do not receive, Title I funds, whichever number of schools is greater; or (b) Is a high school that has had a graduation rate as defined in 34 CFR 200.19(b) that is less than 60 percent over a number of years. To determine whether a school is a lowest-achieving school for purposes of this definition, a State must take into account both (i) The academic achievement of the "all students" group in a school in terms of proficiency on the State's assessments under section 1111(b)(3) of the ESEA in reading/language arts and mathematics combined; and (ii) The school's lack of progress on those assessments over a number of years in the "all students" group (U.S. Department of Education, 2010b).

hereinafter to refer to the technology or combination of technologies to be developed and studied by the Center.) In essence, the theoretical and empirical justification must answer the following question: What is the evidence that the proposed technology has strong potential for substantially improving literacy outcomes for middle school students with disabilities?

Applicants must--

- (1) Describe the broader education context for the proposed technology by including data on, and reviewing research describing, the attributes of typical existing practices that the technology will enhance or replace; and
- (2) Demonstrate an understanding of how the proposed technology would address the shortcomings of existing practices.
- (b) A detailed description of the proposed technology for improving literacy achievement for students with disabilities in middle school and a theory of change for the proposed technology. Applicants must--
- (1) Specify the key components of the proposed technology (i.e., the active ingredients that are hypothesized to be critical to achieving the intended results) and describe how they relate to each other temporally (or operationally), pedagogically, and theoretically (e.g., why A leads to B); and
- (2) Provide a strong theoretical and empirical justification for the design and sequencing of the features or components of the technology.

For example, if the applicant proposes to develop and study a combination of technologies including a collaborative learning environment, game-based learning, and learning analytic tools, the applicant must describe the specific components of the technologies (e.g. the types of collaboration, the game experiences, the analytics to be performed, etc.) and how they might interrelate to produce outcomes of interest in this priority (e.g. accelerated remediation in basic reading skills and enhanced student motivation, engagement, and self-efficacy). Although the specific combination of technologies may be new, the applicant must provide theoretical and empirical support from existing literature (e.g. on technology-based games and motivation, collaborative learning, data-based decision making, etc.) to justify the design and features of the proposed technology. This example is illustrative only and not intended to constrain or guide the selection of technologies. We note that when applicants clearly describe the features of a proposed technology and the theory of change that guides the technology, reviewers are better able to evaluate whether the proposed technology has the potential to substantially improve student outcomes relative to current practice.

- (c) A detailed research plan for developing the proposed technology and assessing the feasibility of implementing the proposed technology in middle schools including middle schools that are persistently lowest-achieving schools, and the promise of the proposed technology for improving student outcomes. The plan must--
- (i) Describe a systematic, iterative development process to be used in the design and refinement of the proposed technology and plans for acquiring evidence about the operation of the intervention according to the theory of change for the proposed technology;

(ii) Define the samples and settings that will be used to develop the proposed technology, assess the feasibility of the proposed technology for use in middle schools by students with disabilities, and test the promise of the proposed technology for improving the literacy outcomes of students with disabilities. Evidence of the promise of the proposed technology may be obtained through a small quasi-experimental study incorporating a comparison group with pretest and posttest data, a small experimental study, or for low-incidence populations, a series of single-subject experimental design studies. Assessment of the feasibility of implementation and testing of the promise of the technology provides feedback to the Center on the usability of the technology in middle schools by students with disabilities and their teachers and initial information on the effectiveness of the technology for substantially improving student outcomes. These data may result in further modification and development of the technology; and

- (iii) Explicitly, but not necessarily exclusively, address the needs of students with disabilities in middle schools that are persistently lowest-achieving schools, recognizing that these schools often face challenges in technology innovation and implementation. The Center may, for example, develop technology that can be adapted to a school's level of achievement and technology readiness, develop strategies for establishing affiliations with high-performing schools to support the use of emerging technology in low-performing schools, or simply set aside a portion of the Center's resources to develop technology specifically suited to middle schools that are persistently lowest-achieving schools.
- (d) A detailed research plan for testing the efficacy of the proposed technology for improving literacy outcomes of students with disabilities. This plan must—
- (i) Define the sample to be selected, a portion of which must be middle schools that are persistently lowest-achieving schools, and sampling procedures to be employed, including justification for exclusion and inclusion criteria;
- (ii) Describe strategies to increase the likelihood that participants (including schools, teachers, and students) will remain in the study over the course of the evaluation (i.e., reduce attrition);
- (iii) Describe the design of the evaluation. Studies using random assignment to intervention and comparison conditions have the strongest internal validity for causal conclusions and, thus, are preferred whenever they are feasible. When a randomized trial is proposed, the applicant must clearly state and present a convincing rationale for the unit of randomization (e.g., student, classroom, teacher, or school). Applicants must explain the procedures for assignment of groups (e.g., schools) or participants to intervention and comparison conditions and how the integrity of the assignment process will be ensured.

Applicants may propose a quasi-experimental design (e.g., a regression discontinuity design) rather than a randomized trial when randomization is not possible. Applicants must justify that the proposed design permits drawing causal conclusions about the effect of the intervention on the intended outcomes. Applicants must discuss how selection bias will be minimized or modeled. To this end, the specific assumptions made by the design should be well justified. Applicants must explicitly discuss the threats to internal validity that are not addressed convincingly by the design and how conclusions from the research will be tempered in light of these threats:

(iii) Address the statistical power of the evaluation design to detect a reasonably expected and minimally important effect. When justifying what constitutes a reasonably expected effect, applicants must indicate clearly (e.g., by including the statistical formula) how the effect size was calculated;

- (iv) Justify the appropriateness of the chosen measures. Applicants must provide information on the reliability and validity of the proposed measures, the procedures for and the timing of the data collection, and indicate procedures to guard against bias entering into the data collection process;
- (v) Describe how the applicant will assess the fidelity of implementation of the proposed technology in middle schools and how fidelity data will be incorporated into analyses of the impact of the intervention;
- (vi) Demonstrate consideration to the selection of the counterfactual. Comparisons of interventions against other conditions are only meaningful to the extent that one can tell what the comparison group receives or experiences (e.g., regular instruction only, regular instruction including a different technology product); and
- (vii) Describe data analysis procedures. For quantitative data, specific statistical procedures must be described. The relation between hypotheses, measures, and independent and dependent variables should be clear. For qualitative data, the specific methods used to index, summarize, and interpret data must be delineated.
- (e) Evidence of commitment from established technology developers and researchers in areas relevant to the Center's mission who express their commitment to form a consortium to conduct collaborative research and development efforts. The members of the consortium must collectively demonstrate high levels of expertise in all of the following: development of the emerging technology described in paragraphs (a) and (b) of this priority, educational uses of advanced technology, addressing the problems of persistently lowest-achieving schools, field-based technology research and development, literacy pedagogy, and teaching students with disabilities at the middle school level.
- (f) A plan for a formative evaluation of the proposed project's activities. The plan must describe how the formative evaluation will use clear performance objectives to ensure continuous improvement in the operation of the proposed project, including objective measures of progress in implementing the project and ensuring the quality of products and services;
- (g) A budget for a summative evaluation to be conducted by an independent third party; and
 - (h) A budget for attendance at the following:
- (1) A one and one half-day kick-off meeting to be held in Washington, DC, within four weeks after receipt of the award, and an annual planning meeting held in Washington, DC, with the Office of Special Education Programs (OSEP) Project Officer during each subsequent year of the project period.
- (2) A three-day Project Directors' Conference in Washington, DC, during each year of the project period.

(3) Two additional two-day trips annually to attend Department briefings, Department-sponsored conferences, and other meetings, as requested by OSEP.

<u>Project Activities</u>. To meet the requirements of this priority, the Center, at a minimum, must--

- (a) Establish and maintain a technical work group (TWG) to review the research plans and activities of the Center and to provide technical advice throughout the project period. At a minimum, the TWG must convene annually, whether in person, by phone, or through another means. The TWG must include experts in the research methodologies employed by the Center, the emerging technology under study, issues faced by persistently lowest-achieving middle schools, literacy instruction, and instruction for students with disabilities;
- (b) Carry out the research plan developed under Application Requirements item (c) to develop the proposed technology, assess the feasibility of implementing the proposed technology in middle schools, and test the promise of the proposed technology for improving literacy outcomes of students with disabilities.
- (c) Carry out the research plan developed under Application Requirements item (d) to evaluate the efficacy of the proposed technology to improve literacy outcomes of students with disabilities.
- (d) Maintain a Web site that meets government or industry-recognized standards for accessibility;
- (e) Disseminate information on the activities and findings of the Center regionally and nationally through the use of Web sites, listservs, publications, presentations, and communities of practice;
- (f) Maintain ongoing communication with the OSEP Project Officer through monthly phone conversations and e-mail communication; and
- (g) Communicate and collaborate, on an ongoing basis, with Department-funded projects and other projects engaged in related activities. This collaboration may include the joint development of products, coordination of research, and planning and carrying out of meetings and events.

Extending the Project for a Fourth and Fifth Year

The Secretary may extend the Center for up to two additional years beyond its original project period of 36 months if the grantee is achieving the intended outcomes of the grant, and is making a positive contribution to developing and testing emerging technology to improve the academic achievement of middle school students with disabilities.

References

Balfanz, R. (2009). Putting middle grades students on the graduation path: A policy and practice brief. National Middle School Association. Retrieved on January 3, 2010 from www.nmsa.org/Publications/RMLEOnline/Articles/tabid/101/Default.aspx.

Johnson, L., Levine, A., Smith, R., and Smythe, T. (2009). The 2009 Horizon Report: K-12 Edition. Austin, Texas: The New Media Consortium.

- Johnson, L., Smith, R., Levine, A., and Haywood, K. (2010). 2010 Horizon Report: K-12 Edition. Austin, Texas: The New Media Consortium.
- Johnson, L., Smith, R., Willis, H., Levine, A., and Haywood, K. (2011). 2011 Horizon Report. Austin, Texas: The New Media Consortium.
- Kim, A. E., Vaughn, S., Klingner, J. K., Woodruff, A. L., Reutebuch, C. K., & Kouzekanani, K. (2006). Improving the reading comprehension of middle school students with disabilities through computer-assisted collaborative strategic reading. Remedial and Special Education, 27(4), 235-249.
- Moran, J., Ferdig, R. E., Pearson, P. D., Wardrop, J., Blomeyer, R. L. (2008). Technology and reading performance in the middle-school grades: A meta-analysis with recommendations for policy and practice Journal of Literacy Research, 40, 6–58.
- Reed, D.K. (2009). A synthesis of professional development on the implementation of literacy strategies for middle school content area teachers. Research in Middle Level Education Online, 32, 1-12. Retrieved January 3, 2009 from www.nmsa.org/Publications/RMLEOnline/Articles/tabid/101/Default.aspx.
- Shanahan, T, & Shanahan, C. (2008). Teaching disciplinary literacy to adolescents: Rethinking content-area literacy. Harvard Educational Review, 78(1), 40-59.
- U. S. Department of Education. (2010a). A Blueprint for Reform: The Reauthorization of the Elementary and Secondary Education Act. Retrieved from www2.ed.gov/policy/elsec/leg/blueprint/blueprint.pdf.
- U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics. (2010b). NAEP Data Explorer. Retrieved on July 9, 2010, from http://nces.ed.gov/nationsreportcard/naepdata.
- U.S. Department of Education, Office of Educational Technology. (2010c). Transforming American Education: Learning Powered by Technology, Washington, D.C.
- U.S. Department of Education. (2010d). Supplemental Priorities for Discretionary Grant Programs. Federal Register, 75(240), December 15, 2010, pp 78486 78511.

PROGRAM AUTHORITY:

20 U.S.C. 1474 and 1481.

PERFORMANCE MEASURES:

Under the Government Performance and Results Act of 1993 (*GPRA*), the Department has established a set of performance measures, including long-term measures, that are designed to yield information on various aspects of the effectiveness and quality of the Technology and Media Services for Individuals with Disabilities program. These measures focus on the extent to

which projects are of high quality, are relevant to improving outcomes of children with disabilities, and contribute to improving outcomes for children with disabilities. We will collect data on these measures from the projects funded under this competition.

Grantees also will be required to report information on their projects' performance in annual reports to the Department (34 CFR 75.590).

APPLICATIONS AVAILABLE:

May 26, 2011.

DEADLINE FOR TRANSMITTAL OF APPLICATIONS:

July 25, 2011.

DEADLINE FOR INTERGOVERNMENTAL REVIEW:

September 23, 2011.

ESTIMATED AVAILABLE FUNDS: \$1,996,000.

Contingent upon the availability of funds and the quality of applications, we may make additional awards in FY 2012 from the list of unfunded applicants from the competition.

ESTIMATED NUMBER OF AWARDS: 1.

MAXIMUM AWARD:

We will reject any application that proposes a budget exceeding \$1,996,000 for a single budget period of 12 months. The Assistant Secretary for Special Education and Rehabilitative Services may change the maximum amount through a notice published in the <u>Federal Register</u>.

Note: The Department is not bound by any estimates in this notice.

PROJECT PERIOD:

Up to 36 months with an optional additional 24 months based on performance.

PAGE LIMITS:

The application narrative (Part III of the application) is where you, the applicant, address the selection criteria that reviewers use to evaluate your application. You must limit the application narrative to the equivalent of no more than 50 pages, using the following standards:

• A "page" is 8.5" x 11" (on one side only) with 1" margins at the top, bottom, and both sides.

• Double-space (no more than three lines per vertical inch) all text in the application narrative, including titles, headings, footnotes, quotations, references, and captions.

• Use a font that is either 12 point or larger and no smaller than 10 pitch (characters per inch).

The page limit does not apply to Part I, the cover sheet; Part II, the budget section, including the narrative budget justification; Part IV, the assurances and certifications; or the one-page abstract, the resumes, the bibliography, references, or the letters of support. However, the page limit does apply to the application narrative in Part III.

We will reject any application if you exceed the page limit; or if you apply other standards and exceed the equivalent of the page limit.

GENERAL REQUIREMENTS:

- (a) Projects funded under this notice must make positive efforts to employ and advance in employment qualified individuals with disabilities in project activities (see section 606 of IDEA); and
- (b) Applicants and grant recipients funded under this notice must involve individuals with disabilities or parents of individuals with disabilities ages birth through 26 in planning, implementing, and evaluating the projects (see section 682(a)(1)(A) of IDEA).

APPLICABLE REGULATIONS:

(a) The Education Department General Administrative Regulations (EDGAR) in 34 CFR parts 74, 75, 77, 79, 80, 81, 82, 84, 85, 86, 97, 98, and 99.

Note: The regulations in 34 CFR part 79 apply to all applicants except federally recognized Indian tribes.

Note: The regulations in 34 CFR part 86 apply to institutions of higher education only.

ELIGIBLE APPLICANTS:

State educational agencies (SEAs); local educational agencies (LEAs), including public charter schools that are considered LEAs under State law; IHEs; other public agencies; private nonprofit organizations; and for-profit organizations.

<u>Note</u>: Because of the challenging nature of the project, the Secretary encourages eligible entities with the ability and capacity to conduct scientifically valid research to form consortia with any other eligible parties (including researchers, developers, etc.) that meet the requirements in 34 CFR 75.127 through 75.129 to apply under the priority in this notice. A consortium is any combination of eligible entities. The Secretary views the formation of consortia as an effective and efficient strategy to address the requirements of the priority in this notice.

INTERGOVERNMENTAL REVIEW:

The program in this notice is subject to the requirements of Executive Order 12372 and the regulations in 34 CFR part 79. One of the objectives of the Executive Order is to foster an intergovernmental partnership and a strengthened federalism. The Executive order relies on processes developed by State and local governments for coordination and review of proposed Federal financial assistance.

This document provides early notification of our specific plans and actions for this program.

FOR FURTHER INFORMATION ABOUT THIS PRIORITY CONTACT:

David Malouf, Project Officer Research to Practice Division Office of Special Education Programs

Telephone: (202) 245-6253 FAX: (202) 245-7619

Internet: <u>David.Malouf@ed.gov</u>

TTD: 1-800-877-8339

SELECTION CRITERIA AND FORMAT FOR THE APPLICATIONS FOR NEW AWARDS—CENTER ON THE USE OF EMERGING TECHNOLOGIES TO IMPROVE LITERACY ACHIEVEMENT FOR STUDENTS WITH DISABILITIES IN MIDDLE SCHOOL (CFDA 84.327M) COMPETITION

Part III of the application form requires a narrative that addresses the selection criteria that will be used by reviewers in evaluating individual proposals. Applications are more likely to receive favorable reviews by panels when they are organized according to the format suggested below. This format was published in the FEDERAL REGISTER as an appendix to the program regulations, and it addresses all the selection criteria used to evaluate applications required by regulations. If you prefer to use a different format, you may wish to cross-reference the sections of your application to the selection criteria to be sure that reviewers are able to find all relevant information.

The selection criteria that will be used to evaluate applications submitted to the Applications for New Awards; Technology and Media Services for Individuals with Disabilities--Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle Schools (CFDA 84.327M) competition are the selection criteria for new grants required by the EDGAR general selection criteria menu. The maximum score for all of the criteria is 100 points.

An **abstract**, not to exceed one page, should precede the application narrative of all applications and it would be helpful if it included the following information: Purpose of the project; disability addressed by the project; age group (e.g., 0-3, preschool, elementary school, middle school, high school, secondary transition, and postsecondary); geography (e.g., rural, suburban, urban); severity (e.g., mild, moderate, and severe); proposed products; proposed outcomes; names/affiliations of key collaborators. It would be helpful if the abstract includes: (a) the title of the program, (b) the name of the Absolute Priority, and (c) the CFDA Number (e.g., 84.327M).

For Technology and Technical Assistance and Dissemination applications, the abstract should include (a) design and (b) project evaluation, including measures.

The application narrative should include the following sections in this order:

(a) Significance (20 points)

- (1) The Secretary considers the significance of the proposed project.
- (2) In determining the significance of the proposed project, the Secretary considers the following factors:
 - (i) The significance of the problem or issue to be addressed by the proposed project:
- (ii) The potential contribution of the proposed project to increase knowledge or understanding of educational problems, issues, or effective strategies;

(iii) The potential contribution of the proposed project to the development and advancement of theory, knowledge, and practices in the field of study; and

(iv) The extent to which the results of the proposed project are to be disseminated in ways that will enable others to use the information or strategies.

(b) Quality of the project design (35 points)

- (1) The Secretary considers the quality of the design of the proposed project.
- (2) In determining the quality of the design of the proposed project, the Secretary considers the following factors:
- (i) The extent to which there is a conceptual framework underlying the proposed research or demonstration activities and the quality of that framework;
- (ii) The extent to which the proposed research design includes a thorough, high-quality review of the relevant literature, a high-quality plan for research activities, and the use of appropriate theoretical and methodological tools, including those of a variety of disciplines, if appropriate;
 - (iii) The extent to which the proposed project encourages parental involvement; and
 - (iv) The extent to which the proposed project encourages consumer involvement.

(c) Quality of project personnel (20 points)

- (1) The Secretary considers the quality of the personnel who will carry out the proposed project.
- (2) In determining the quality of project personnel, the Secretary considers the extent to which the applicant encourages applications for employment from persons who are members of groups that have traditionally been underrepresented based on race, color, national origin, gender, age, or disability.
 - (3) In addition, the Secretary considers the following factors:
- (i) The qualifications, including relevant training and experience, of key project personnel; and
- (ii) The qualifications, including relevant training and experience, of project consultants or subcontractors.

(d) Quality of the management plan (15 points)

- (1) The Secretary considers the quality of the management plan for the proposed project.
- (2) In determining the quality of the management plan for the proposed project, the Secretary considers the following factors:

(i) The adequacy of the management plan to achieve the objectives of the proposed project on time and within budget, including clearly defined responsibilities, timelines, and milestones for accomplishing project tasks;

- (ii) The adequacy of procedures for ensuring feedback and continuous improvement in the operation of the proposed project; and
- (iii) The extent to which the time commitments of the project director and principal investigator and other key project personnel are appropriate and adequate to meet the objectives of the proposed project.

(e) Adequacy of resources (10 points)

- (1) The Secretary considers the adequacy of resources for the proposed project.
- (2) In determining the adequacy of resources for the proposed project, the Secretary considers the following factors:
- (i) The adequacy of support, including facilities, equipment, supplies, and other resources, from the applicant organization or the lead applicant organization;
- (ii) The relevance and demonstrated commitment of each partner in the proposed project to the implementation and success of the project;
 - (iii) The extent to which the budget is adequate to support the proposed project; and
- (iv) The extent to which the costs are reasonable in relation to the objectives, design, and potential significance of the proposed project.

C. GENERAL INFORMATION ON COMPLETING AN APPLICATION

GENERAL INFORMATION ON COMPLETING AN APPLICATION

Potential applicants frequently direct questions to officials of the Department regarding application notices and programmatic and administrative regulations governing various direct grant programs. To assist potential applicants, the Office of Special Education Programs staff have assembled the following most commonly raised issues. In general, this information applies to the grant competitions covered by this application package.

EXTENSION OF DEADLINES

Waivers for individual applications are not granted, regardless of the circumstances. Under very extraordinary circumstances a closing date may be changed. Such changes are announced in the Federal Register.

COPIES OF THE APPLICATION

Current Government-wide policy is that only an original and two copies need to be submitted. OSEP would appreciate receiving three additional copies to facilitate the peer review process. This would mean an original and two copies need to be submitted and we would appreciate your voluntarily submitting an additional three copies (six applications in all). Copies of the application may be bound, but it is not necessary or required. If bound, one copy should be left unbound to facilitate electronic scanning and any necessary reproduction. Applicants should not use colored paper, foldouts, photographs, or other materials that are hard to duplicate.

Please Note: If an application is recommended for funding and a grant award is issued, we will contact the applicant to request a copy of the application on a diskette or CD. The Department is moving toward an electronic grant filing system and an electronic copy of all applications that are being funded will facilitate this effort.

MAKING APPLICATIONS MORE ACCESSIBLE TO REVIEWERS WHO ARE BLIND OR HAVE LOW VISION

The Department will accept one copy of the application in an accessible format (i.e., IBM PC compatible WordPerfect or ASCII code diskette) along with the original and two print copies of the application. The accessible format copy can be used with available software to convert the text of the application into Braille, or with text to voice applications. If there are any differences in the print original provided on the disk and in print, the print original is assumed to be the correct version. Please note that it is not a requirement that one copy of the application be in an accessible format.

MISSED DEADLINES AND SUBMISSION UNDER OTHER COMPETITIONS

Should an application miss the deadline for a particular competition, it may be submitted to another competition. However, if an application is properly prepared to meet the specifications of one competition, it is extremely unlikely that it would be favorably evaluated under a different competition.

SUBMISSION TO MORE THAN ONE PROGRAM

Applications may be submitted to more than one Federal program if you are unsure of the most appropriate program. Each application should be prepared following the instructions for that particular program as closely as possible (which may require some reformulation). It is very helpful if each program is notified that an identical or similar application is being submitted to another program.

HELP PREPARING APPLICATIONS

We are happy to provide general program information. Clearly it would **not** be appropriate for staff to participate in the actual writing of an application, but we can respond to specific questions about our application requirements and evaluation criteria, or about the announced priorities. Applicants should understand that such previous contact is not required, nor does it guarantee the success of an application.

NOTIFICATION OF FUNDING

The time required to complete the evaluation of applications is variable. Once applications have been received staff must determine the areas of expertise needed to appropriately evaluate the applications, identify and contact potential reviewers, convene peer review panels, and summarize and review the recommendations of the review panels. You can expect to receive notification within 3 to 6 months of the application closing date, depending on the number of applications received and the number of competitions with closing dates at about the same time.

POSSIBILITY OF LEARNING THE OUTCOME OF REVIEW PANELS PRIOR TO OFFICIAL NOTIFICATION

Every year we are called by a number of applicants who have legitimate reasons for needing to know the outcome of the review prior to official notification. Some applicants need to make job decisions, some need to notify a local school district, etc. Regardless of the reason, we cannot share information about the review with **anyone** until the Assistant Secretary has approved a slate of projects recommended for funding. You will be notified as quickly as possible either by telephone (if your application is recommended for funding), or through a letter (if your application is not successful).

FORMAT FOR APPLICATIONS

The application narrative (Part III of the application form) should be organized to follow the exact sequence of the components in the selection criteria used to evaluate applications. (The selection criteria for the competitions covered by this packet are listed following the specific competition information in section "B" of this packet.) A table of contents, list of priority requirements, and an abstract (see page B-9) should precede the application narrative. If you prefer to use a different format, you may wish to cross-reference the sections of your application to the selection criteria to be sure that reviewers are able to find all relevant information.

To aid in screening and reviewing the application, applicants should list in Part II and prior to the abstract, all general, special, and other requirements for the priority and corresponding page number (s) where requirements are addressed within the application. Page limits do not apply to this list. (All requirements are found in each priority description included in this application package.) The format included below is an example of how you might provide this information in your application.

PAGE#	REQUIREMENTS			
	 (a) Projects funded under this notice must make positive efforts to employ and advance in employment qualified individuals with disabilities in project activities. (See Section 606 of IDEA) 			
	(b) Applicants and grant recipients funded under this notice must involve individuals with disabilities or parents of individuals with disabilities ages birth through 26 in planning, implementing, and evaluating the projects. (See Section 682(a)(1)(A) of IDEA)			
	(c) Applicant must describe steps to ensure equitable access to, and participation in, its program for students, teachers, and other program beneficiaries with special needs. (See Section 427, GEPA)			
	(d) Projects funded under these priorities must budget for a three-day Project's Directors' meeting in Washington, D.C. during each year of the project.			

PAGE LIMITS

Please note that all applications submitted under the competition in this application package must adhere to the Part III—Application Narrative page limit requirements that are specified under each priority/competition description. Your application should provide enough information to allow the review panel to evaluate the importance and impact of the project as well as to make knowledgeable judgments about the methods you propose to use (design, subjects, sampling procedures, measures, instruments, data analysis strategies, etc.). It is often helpful to have:

- 1. **Staff Vitae:** They should include each person's title and role in the proposed project and contain only information that is relevant to this proposed project's activities and/or publications. Vitae for consultants and Advisory Council members should be similarly brief.
- 2. **Instruments**: Except in the case of generally available and well known instruments.
- 3. Agreements: When the participation of an agency other than the applicant is critical to the project. This is particularly critical when an intervention will be implemented within an agency, or when subjects will be drawn from particular agencies. Letters of cooperation should be specific, indicating agreement to implement a particular intervention or to provide access to a particular group of students.

The items listed above are not included under page limits.

MAKING SURE APPLICATION IS ASSIGNED TO THE CORRECT COMPETITION

Applicants should clearly indicate in Item 11 on the application (SF Form 424) the CFDA number of the program priority (e.g., 84.327M, etc.) representing the competition in which the application should be considered. If this information is not provided, your application may inadvertently be assigned and reviewed under a different competition from the one you intended.

RETURN OF NON-FUNDED APPLICATIONS

We do not return original copies of applications. Thus, applicants should retain at least one copy of the application. Copies of reviewer comments will be mailed to all applicants.

PROPOSED STAFF AVAILABILITY TO PROJECT

For each staff person named in the application, please provide documentation of all internal and external time commitments. In instances where a staff person is committed on a federally supported project, please provide the project name, Federal office, program title, the project federal award number, and the amount of committed time by each project year. This information (e.g., <u>Staff</u>: Jane Doe; <u>Project Name</u>: Succeeding in the General Curriculum; <u>Federal office</u>: Office of Special Education Programs; <u>Program title</u>: Technology and Media Services for Individuals with Disabilities; <u>Award number</u>: H326A030002; <u>Time commitments</u>: Year 1—30%; Year 2—25% and Year 3—40%) can be provided as an Appendix to the application.

In general, we will not reduce time commitments on currently funded grants from the time proposed in the original application. Therefore, we will not consider for funding any application where key staff are bid above a time commitment level that staff have available to bid. Further, the time commitments stated in newly submitted applications will not be negotiated down to permit the applicant to receive a new grant award.

USE OF PERSON LOADING CHARTS

It is important for applicants to include proposed time commitments for all project personnel. Also, program officials and applicants often find person loading charts useful formats for showing project personnel and their time commitments to individual activities. A person loading chart is a tabular representation of major evaluation activities by number of days spent by each key person involved in each activity, as shown in the following example.

TABLE: PERSON LOADING CHART — TIME IN DAY(S) BY PERSON*

	Time in Day(s) by Person				
Activity	Person A	Person B	Person C	Person D	
Library Research	0	0	0	0	
Hire Staff	0	0	0	0	
Prepare Materials	0	0	0	0	
Train Raters	0	2	0	0	
Data Collection	0	0	0	0	
Data Analysis	0	0	0	0	
Dissemination (manuscripts, etc.)	0	0	0	0	

^{*}Note: All figures represent FTE for the grant year.

DELIVERING/SENDING APPLICATIONS TO THE COMPETITION MANAGER

Applications can be mailed or hand delivered, or submitted electronically but in either case <u>must</u> go to the Application Control Center at the address listed in the <u>Application Transmittal Instructions</u>. Delivering or sending the application to the competition manager in the program office may prevent it from being logged in on time to the appropriate competition and may result in the application not being reviewed.

ALLOWED TRAVEL UNDER THESE PROJECTS

Travel is allowed if the travel specifically relates to the expressed goals of the project. Travel by students to further their education under the project's goals is also allowed. Travel to conferences is the travel item that is most likely to be questioned during negotiations. Such travel is sometimes allowed when it is for purposes of dissemination, when there will be results to be disseminated, and when it is clear that a conference presentation or workshop is an effective way of reaching a particular target group.

FUNDING OF APPROVED APPLICATIONS

It is often the case that the number of applications recommended for approval by the reviewers exceeds the dollars available for funding projects under a particular competition. When the panel reviews are completed for a particular competition, the individual reviewer scores and applications are ranked. The higher ranked, approved applications are funded first, and there are often lower ranked, approved applications that do not receive funding. Sometimes, one or two applications that are approved and fall next in rank order (after those projects selected for funding) are placed on hold. If dollars become available as a result of negotiations, or if a higher ranked applicant declines the award, the projects on hold may receive funding. If you receive a letter stating that you will not receive funding, then your project has neither been selected for funding nor placed on hold.

INDIRECT COST RATE

There is no maximum indirect cost for the competitions in this application package. An organization's current effective indirect cost rate is the rate that should be reflected in your proposed budget. The Department of Education (ED) reimburses grantees for its portion of indirect costs that a grantee incurs in projects funded by the Applications for New Awards; Technology and Media Services for Individuals with Disabilities--Center on the Use of Emerging Technologies to Improve Literacy Achievement for Students with Disabilities in Middle School (CFDA 84.327M) competition. Any grantee charging indirect costs to a grant from this program must use the indirect cost rate (ICR), negotiated with its *cognizant agency*, i.e., either the Federal agency from which it has received the most direct funding, subject to indirect cost support, the particular agency specifically assigned cognizance by the Office of Management and Budget or the State agency that provides the most subgrant funds to the grantee.

Note: Applicants should pay special attention to specific questions on the application budget form (ED 524) about their cognizant agency and the ICR they are using in their budget.

If an applicant selected for funding under this program has not already established a current ICR with its cognizant agency as a result of current or previous funding, ED will require it to do so within 90 days after the date the grant was issued by ED. Applicants should be aware that ED is very often *not* the cognizant agency for its own grantees. Rather, ED accepts, for the purpose of funding its awards, the current ICR established by the appropriate cognizant agency.

An applicant that has not previously established an indirect cost rate with the Federal government or a State agency under a Federal program and that is selected for funding will not be allowed to charge its grant for indirect costs until it has negotiated a current indirect cost rate agreement with its cognizant agency.

Applicants are encouraged to use their accountant (or CPA) to calculate an indirect cost rate using information in the IRS Form 990, audited financial statements, actual cost data or a *cost policy statement* that such applicants are urged to prepare (but NOT submit to ED) during the application process.

Applicants should use this proposed rate in their application materials and indicate which of the above methods was used to calculate the rate. Guidance for creating a cost policy statement can be obtained by sending an E-mail to:

katrina.mcdonald@ed.gov

Applicants with questions about using indirect cost rates under this program should contact the program contact person shown elsewhere in this application package.

ISSUES RAISED DURING DISCUSSIONS PRIOR TO AWARD

If your application is recommended for funding, discussions may be held prior to award to clarify technical or budget issues. These are issues that have been identified during panel and staff review. Generally, technical issues are minor issues that require clarification. Alternative approaches may be presented for your consideration, or you may be asked to provide additional information or rationale for something you have proposed to do. Sometimes, concerns are stated as "conditions". These are concerns that have been identified as so critical that the award cannot be made unless those conditions are met. Questions are also raised about the proposed budget during the discussion phase. Generally, budget issues are raised because there is inadequate justification or explanation of the particular budget item, or because the budget item does not seem critical to the successful completion of the project. A Federal project officer will present the issues to you and ask you to respond. If you do not understand the question, you should ask for clarification. In responding to discussion items you should provide any additional information or clarification requested. You may feel that an issue was addressed in the application. It may not, however, have been explained in enough detail to make it understood by reviewers, and more information should be provided. If you are asked to make changes that you feel could seriously affect the project's success, you may provide reasons for not making the changes, or provide alternative suggestions. Similarly, if proposed budget reductions will, in your opinion, seriously affect the proposed activities, you may want to explain why and provide additional justification for the proposed expenses. Your changes, explanations and alternative suggestions will be carefully evaluated by staff. In some instances, an applicant may again be contacted for additional information. An award cannot be made until all issues have been resolved and conditions met.

TREATING A PRIORITY AS TWO SEPARATE COMPETITIONS.

In the past, there have been problems in finding peer reviewers without conflicts of interest where applications are made by many entities throughout the country. The Standing Panel requirements also place additional constraints on the availability of reviewers. Therefore, The Department has determined that, for some discretionary priorities, applications may be ranked and selected for funding in two or more groups, which will ensure the availability of a much larger group of reviewers without conflicts of interest. This procedure will increase the quality, independence and fairness of the review process and will permit panel members to review applications under discretionary priorities to which they have also submitted applications.

SUCCESSFUL APPLICATIONS AND ESTIMATED/PROJECTED BUDGET AMOUNTS IN SUBSEQUENT YEARS

There is a maximum award amount specified for the priority/competitions included in this package. The Department rejects and does not consider an application that proposes a budget exceeding the maximum amount for any single budget period of 12 months for the priorities included in this package. Please refer to the priority description to determine the maximum award for any one particular competition. Since the yearly budgets for multi-year projects will be negotiated at the time of the initial award, applicants must include detailed budgets for each year of their proposed project. Generally, out-year funding levels most likely will not exceed 1st year budgets. However, budget modifications during the negotiation process, the findings from the previous year, or needed changes in the study design can affect your budget requirements in subsequent years, but in no case will out-year budgets exceed the maximum award amount.

REQUIREMENT TO REPORT THE RESULTS OF GRANT ACTIVITIES

The Department shall, where appropriate, require recipients of all grants, contracts and cooperative agreements under Part D of the *Individuals with Disabilities Education Act* to prepare reports describing their procedures, findings, and other relevant information. The Department shall require their delivery to the Department of Education and other networks as The Department may determine appropriate. (20 U.S.C. 1482)

DIFFERENCE BETWEEN A COOPERATIVE AGREEMENT AND A GRANT

A cooperative agreement is similar to a grant in that its principal purpose is to accomplish a public purpose of support or stimulation as authorized by a Federal statute. It differs from a grant in the sense that in a cooperative agreement substantial involvement is anticipated between the executive agency (in this case the Department of Education) and the recipient during the performance of the contemplated activity.

DIFFERENCE BETWEEN AN ABSOLUTE PRIORITY, AN INVITATIONAL PRIORITY, AND A COMPETITIVE PRIORITY

An absolute priority is a priority that an applicant must address in order to receive an award. If an applicant does not address an absolute priority, their application will be returned as being non-responsive to the priority.

An invitational priority is a priority that reflects a particular interest of the Department, and an applicant is encouraged to address the invitational priority along with the required absolute priority. However, an applicant choosing to address an invitational priority will not receive any competitive preference over other applications.

A competitive priority is like an invitational priority in that it reflects a particular interest of the Department, and an applicant is encouraged to address the competitive priority along with the required absolute priority. A competitive priority may be handled in one of two ways:

- 1. an application may be awarded additional points depending on how effectively it addresses the competitive priority; or
- 2. an application that meets a competitive priority may be selected over an application of comparable merit that does not address the competitive priority. The type of competitive priority for a particular competition is always included in the *Federal Register* announcement.

OBTAINING COPIES OF THE FEDERAL REGISTER, PROGRAM REGULATIONS AND FEDERAL STATUTES

Copies of these materials can usually be found at your local library. If not, they can be obtained by writing to:

Superintendent of Documents U.S. Government Printing Office Washington, DC 20402

Telephone: 202-512-1800

Information about the Department's funding opportunities, including copies of application notices for discretionary grant competitions, can be viewed on the Department's grant information web page which can be accessed on the Internet at: www.ed.gov/about/offices/list/ocfo/gcsindex.html

However, the official application notice for a discretionary grant competition is the notice published in the *Federal Register*.

D. APPLICATION TRANSMITTAL INSTRUCTIONS AND REQUIREMENTS FOR INTERGOVERNMENTAL REVIEW

Application Transmittal Instructions

ATTENTION ELECTRONIC APPLICANTS: Please note that you must follow the Application Procedures as described in the Federal Register notice announcing the grant competition. Some programs may require electronic submission of applications, and those programs will have specific requirements and waiver instructions in the Federal Register notice.

If you want to apply for a grant and be considered for funding, you must meet the following deadline requirements:

APPLICATIONS SUBMITTED ELECTRONICALLY

You must submit your grant application through the Internet using the software provided on the Grants.gov Web site (http://www.grants.gov) by 4:30:00 p.m. (Washington, D.C. time) on the application deadline date.

If you submit your application through the Internet via the e-Grants Web site, you will receive an automatic acknowledgment when we receive your application.

For more information on using Grants.gov, please refer to the Notice Inviting Applications that was published in the Federal Register, the Submission Procedures and Tips document found in the application package instructions, and visit http://www.grants.gov

APPLICATIONS SENT BY MAIL (THROUGH THE U.S. POSTAL SERVICE OR COMMERCIAL CARRIER)

You must mail the original and two copies of the application on or before the deadline date. To help expedite our review of your application, we would appreciate you voluntarily including an additional 3 copies of your application.

Please mail copies to:

U.S. Department of Education LBJ Basement Level 1 Application Control Center Attention: CFDA# 84.327M 400 Maryland Avenue, SW Washington, DC 20202-4260

You must show one of the following as proof of mailing:

- (1) A legibly dated U. S. Postal Service Postmark.
- (2) A legible mail receipt with the date of mailing stamped by the U. S. Postal Service.
- (3) A dated shipping label, invoice, or receipt from a commercial carrier.
- (4) Any other proof of mailing acceptable to the Secretary.

If you mail an application through the U.S. Postal Service, we do not accept either of the following as proof of mailing:

- (1) A private metered postmark.
- (2) A mail receipt that is not dated by the U.S. Postal Services.

Note: The U.S. Postal Service does not uniformly provide a dated postmark. Before relying on this method, you should check with the local post office.

Applications Delivered by Commercial Carrier

Special Note: Due to recent disruptions to normal mail delivery, the Department encourages you to consider using an alternative delivery method (for example, a commercial carrier, such as Federal Express or United Parcel Service; or U. S. Postal Service Express Mail) to transmit your application for this competition to the Department. If you use an alternative delivery method, please obtain the appropriate proof of mailing under "Applications Sent by Mail," then follow the mailing instructions under the appropriate delivery method.

Applications Delivered by Commercial Carrier

All express mail carriers (including UPS, FED-E, DSL, etc.) must deliver packages to the LBJ mailroom.

U.S. Department of Education LBJ Basement Level 1 Application Control Center Attention: CFDA# 84.327M 400 Maryland Avenue, SW Washington, DC 20202-4260

Applications Delivered by Hand

You or courier must deliver the original and 2 copies requested of the application by 4:30 p.m. (Washington, DC time) on or before the deadline date. To help expedite our review of your application, we would appreciate you voluntarily including an additional 3 copies of your application.

Please hand deliver copies to:

U.S. Department of Education Application Control Center Attention: CFDA# 84.327M 550 12th Street, SW PCP Room 7041 Washington, DC 20202 – 4260

The Application Control Center accepts application deliveries daily between 8:00 a.m. and 4:30 p.m. (Washington, DC time), except Saturdays, Sundays and Federal holidays.

3/11

E. APPENDIX

INTERGOVERNMENTAL REVIEW OF FEDERAL PROGRAMS

This appendix applies to each program that is subject to the requirements of Executive Order 12372 (Intergovernmental Review of Federal Programs) and the regulations in 34 CFR part 79.

The objective of the executive order is to foster an intergovernmental partnership and to strengthen federalism by relying on state and local processes for state and local government coordination and review of proposed federal financial assistance.

Applicants must contact the appropriate State Single Point of Contact to find out about, and to comply with, the state's process under Executive Order 12372. Applicants proposing to perform activities in more than one state should immediately contact the Single Point of Contact for each of those states and follow the procedure established in each of those states under the Executive order. A listing containing the Single Point of Contact for each state is included in this appendix.

In states that have not established a process or chosen a program for review, state, areawide, regional, and local entities may submit comments directly to the Department.

Any State Process Recommendation and other comments submitted by a State Single Point of Contact and any comments from state, areawide, regional and local entities must be mailed or hand-delivered by the date indicated in the actual application notice to the following address:

The Secretary
EO 12372—CFDA 84.327M [commenter must insert number—including suffix letter, if any]
U.S. Department of Education, Room 7W301
400 Maryland Avenue, SW
Washington, DC 20202

Proof of mailing will be determined on the same basis as applications (see 34 CFR 75.102). Recommendations or comments may be hand-delivered until 4:30 p.m. (Washington, D.C. time) on the date indicated in the actual application notice.

PLEASE NOTE THAT THE ABOVE ADDRESS IS NOT THE SAME ADDRESS AS THE ONE TO WHICH THE APPLICANT SUBMITS ITS COMPLETED APPLICATION. DO NOT SEND APPLICATIONS TO THE ABOVE ADDRESS.

STATE SINGLE POINTS OF CONTACT (SPOCS)

It is estimated that in 2008 the federal government will outlay \$449 billion in grants to state and local governments. Executive Order 12372, "Intergovernmental Review of Federal Programs," was issued with the desire to foster the intergovernmental partnership and strengthen federalism by relying on state and local processes for the coordination and review of proposed federal financial assistance and direct federal development. The order allows each state to designate an entity to perform this function. Below is the official list of those entities. For those states that have a home page for their designated entity, a direct link has been provided below by clicking on the state name.

States that are not listed on this page have chosen not to participate in the intergovernmental review process, and therefore do not have a SPOC. If you are located within a state that does not have a SPOC, you may send application materials directly to a federal awarding agency

Contact information for federal agencies that award grants can be found in Appendix IV of the Catalog of Federal Domestic Assistance.

http://12.46.245.173/CFDA/appx4_web.pdf

or by state:

http://12.46.245.173/CFDA/appx4_web_state.pdf

STATE SINGLE POINTS OF CONTACT

ARKANSAS

Tracy L. Copeland
Manager, State Clearinghouse
Office of Intergovernmental Services
Department of Finance and Administration

1515 W. 7th Street, Room 412

Little Rock, AR 72203 TEL: (501) 682-1074 FAX: (501) 682-5206

E-mail: tracy.copeland@dfa.state.ar.us

CALIFORNIA

Grants Coordination State Clearinghouse

Office of Planning and Research P.O. Box 3044, Room 222 Sacramento, CA 95812-3044

TEL: (916) 445-0613 FAX: (916) 327-3018

E-mail: State.clearinghouse@opr.ca.gov

DELAWARE

Jennifer L. Carlson

Assoc. Fiscal & Policy Analyst
Office of Management and Budget

Budget Development, Planning & Administration

Haslet Armory, Third Floor 122 William Penn Street Dover, DE 19901 SLC D570E TEL: (302) 739-4206

FAX: (302) 739-5661

E-mail: jennifer.carlson@state.de.us

DISTRICT OF COLUMBIA

Donna Bexlev

DC Government Office of Partnerships

and Grants Development 441 4th Street, NW Washington, DC 20001 TEL: (202) 727-6437 FAX: (202) 727-1652

E-mail: Donna.bexley@dc.gov

FLORIDA

Lauren P. Milligan

Florida State Clearinghouse

Florida Dept. of Environmental Protection

3900 Commonwealth Boulevard

Mall Station 47

Tallahassee, FL 32799-3000 TEL: (850) 245-2161

FAX: (850) 245-2190

E-mail: Lauren.Milligan@dep.state.fl.us

GEORGIA

Barbara Jackson

Georgia State Clearinghouse

270 Washington Street, SW, 8th Floor

Atlanta, GA 30334

TEL: (404) 656-3855 FAX: (404) 656-7901

E-mail: gach@mail.opb.state.ga.us

IOWA

Kathy Mable

Iowa Department of Management State Capitol Building Room G12

1007 E. Grand Avenue Des Moines, IA 50319 TEL: (515) 281-883

TEL: (515) 281-8834 FAX: (515) 242-5897

E-mail: Kathy.Mable@iowa.gov

KENTUCKY

Lee Nalley

The Governor's Office for Local Development

1024 Capital Center Drive, Suite 340

Frankfort, Kentucky 40601 TEL: (502) 573-2382 Ext. 274

TEL: (502) 573-2382 Ex Fax: (502) 573-1519

E-mail: Lee.Nalley@ky.gov

STATE SINGLE POINTS OF CONTACT

MAINE

Joyce Benson State Planning Office 184 State Street 38 State House Station Augusta, ME 04333 (207) 287-3261 TEL:

(direct): (207) 287-1461 (207) 287-6489 FAX:

joyce.benson@state.me.us E-mail:

MARYLAND

Linda C. Janey, J.D.

Director, Capital Planning and **Development Review**

Maryland Department of Planning 301 West Preston Street, Room 1104

Baltimore, MD 21201-2305 TEL: (410) 767-4490 (410) 767-4480 FAX:

E-mail: linda@mail.op.state.md.us

MICHIGAN

William Parkus

Southeast Michigan Council of Governments 535 Griswold, Suite 300

Detroit, MI 48226

TEL: (313) 961-4266 FAX: (313) 961-4869 E-mail: parkus@semcog.org

MISSISSIPPI

Janet Riddell

Clearinghouse Officer

Department of Finance and Administration

1301 Woolfolk Building, Suite E

501 North West Street Jackson, MS 39201 TEL: (601) 359-6762 FAX: (601) 359-6758

JRiddell@dfa.state.ms.us E-mail:

MISSOURI

Sara VanderFeltz

Federal Assistance Clearinghouse

Office of Administration Commissioner's Office Capitol Building, Room 125 Jefferson City, MO 65102

TEL: (573) 751-0337 FAX: (573) 751-1212

E-mail: sara.vanderfeltz@oa.mo.gov

NEVADA

Gosia Sylwesprzak

Department of Administration Nevada State Clearinghouse

Coordinator/SPOC

209 E. Musser Street, Room 200 Carson City, Nevada 89701

TEL: (775) 684-0209 FAX: (775) 684-0260

E-mail: clearinghouse@budget.state.nv.us

NEW HAMPSHIRE

Amy Ignatius

Acting Director, New Hampshire Office

of Energy and Planning

Attn: Intergovernmental Review

Process. Mark Toussiant

57 Regional Drive

Concord, New Hampshire 03301-8519

(603) 271-2155 TEL: FAX: (603) 271-2615 E-mail: irp@nh.gov

NEW YORK

Linda Shkrell

Office of Public Security

Homeland Security Grants Coordination

633 3rd Avenue New York, NY 10017 TEL: (212) 867-1289

FAX: (212) 867-1725

STATE SINGLE POINTS OF CONTACT

NORTH DAKOTA

Jim Boyd

ND Department of Commerce 1600 East Century Avenue, Suite 2

P.O. Box 2057

Bismarck, ND 58502-2057 TEL: (701) 328-2676 FAX: (701) 328-2308 E-mail: jboyd@state.nd.us

RHODE ISLAND

Bill McKenna

Division of Planning One Capitol Hill

Providence, Rhode Island 02908-5870

TEL: (401) 222-6185 FAX: (401) 222-2083 E-mail: billm@doa.ri.gov

SOUTH CAROLINA

Jean Ricard

Office of State Budget 1201 Main Street, Suite 870 Columbia, SC 29201

TEL: (803) 734-1314 FAX: (803) 734-0645 E-mail: iricard@budget.sc.us

TEXAS

Denise S. Francis

Director, State Grants Team

Governor's Office of Budget and Planning

P.O. Box 12428 Austin, TX 78711

TEL: (512) 305-9415 FAX: (512) 936-2681

E-mail: dfrancis@governor.state.tx.us

UTAH

Tenielle Young

Utah State Clearinghouse Governor's Office of Planning

and Budget Utah State Capitol Complex Suite E210, PO Box 142210

Salt Lake City, UT 84114-2210 TEL: (801) 538-1570

FAX: (801) 538-1547 E-mail: Tenielleyoung@utah.gov

WEST VIRGINIA

Bobby Lewis, Director

Community Development Division West Virginia Development Office

Building #6, Room 553 Charleston, WV 25305 TEL: (304) 558-4010 FAX: (304) 558-3248

E-mail: rlewis@wvdo.org

WISCONSIN

Division of Intergovernmental Relations Wisconsin Department of Administration 101 East Wilson Street, 10th Floor

P.O. Box 8944 Madison, WI 53708 TEL: (608) 266-7043 FAX: (608) 267-6917

E-mail: SPOC@doa.state.wi.us

AMERICAN SAMOA

Pat M. Galea'i

Federal Grants/Programs Coordinator

Office of Federal Programs
Office of the Governor
Department of Commerce
American Samoa Government

Pago Pago, AS 96799 TEL: (684) 633-5155 FAX: (684) 633-4195

E-mail: pmgaleai@samoatelco.com

STATE SINGLE POINTS OF CONTACT

GUAM

Roland C.P. Villaverde

Administrator

Guam State Clearinghouse

Office of I Segundo na Maga'lahen Guåhan

Office of the Governor P.O. Box 2950

Hågatña, Guam 96932

TEL: (671) 475-9380 ext. 901

FAX: (671) 477-2007

E-mail: administrator@guamclearinghouse.com

NORTH MARIANA ISLANDS

Mr. Antonio S. Muna

Special Assistant for Management Office of Management and Budget

Office of the Governor Saipan, MP 96950 TEL: (670) 664-2289 FAX: (670) 327-2272

E-mail: macaranas@yahoo.com

PUERTO RICO

Ing. David Rodríguez / Luz H. Olmeda

Puerto Rico Planning Board Federal Proposals Review Office PO Box 41119

San Juan, Puerto Rico 00940-1119

TEL: 787-723-6190 FAX: 787-722-6783

E-mail: Olmeda_L@jp.gobierno.pr

VIRGIN ISLANDS

Debra Gottlieb (Acting Director)

Director, Office of Management and Budget #41 Norre Gade Emancipation Garden

Station, Second Floor

Saint Thomas, Virgin Islands 00802

TEL: (340) 774-0750 FAX: (340) 776-0069

E-mail: dbgottlieb@omb.gov.vi

Changes to this list can be made only after OMB is notified by a state's officially designated representative. E-mail messages can be sent to Hai_M._Tran@omb.eop.gov. If you prefer, you may send correspondence to the following postal address:

Attn: Grants Management Office of Management and Budget New Executive Office Building, Suite 6025 725 17th Street, NW Washington, DC 20503

Please note: Inquiries about obtaining a federal grant should not be sent to the OMB e-mail or postal address shown above. The best source for this information is the *Catalog of Federal Domestic Assistance* or CFDA (www.cfda.gov) and the Grants.gov Web site (www.grants.gov).

F. Notice to All Applicants Ensuring Equitable Access and Application Forms and Instructions

NOTICE TO ALL APPLICANTS

The purpose of this enclosure is to inform you about a new provision in the Department of Education's General Education Provisions Act (GEPA) that applies to applicants for new grant awards under Department programs. This provision is Section 427 of GEPA, enacted as part of the *Improving America's Schools Act of 1994* (Public Law (P.L.) 103-382).

To Whom Does This Provision Apply?

Section 427 of GEPA affects applicants for new grant awards under this program. All applicants for new awards must include information in their applications to address this new provision in order to receive funding under this program.

(If this program is a state-formula grant program, a state needs to provide this description only for projects or activities that it carries out with funds reserved for state-level uses. In addition, local school districts or other eligible applicants that apply to the state for funding need to provide this description in their applications to the state for funding. The state would be responsible for ensuring that the school district or other local entity has submitted a sufficient section 427 statement as described below.)

What Does This Provision Require?

Section 427 requires each applicant for funds (other than an individual person) to include in its application a description of the steps the applicant proposes to take to ensure equitable access to, and participation in, its federally-assisted program for students, teachers, and other program beneficiaries with special needs. This provision allows applicants discretion in developing the required description. The statute highlights six types of barriers that can impede equitable access or participation: gender, race, national origin, color, disability, or age. Based on local circumstances, you should determine whether these or other barriers may prevent your students, teachers, etc. from such access or participation in. the federally-funded project or activity.

The description in your application of steps to be taken to overcome these barriers need not be lengthy; you may provide a clear and succinct description of how you plan to address those barriers that are applicable to your circumstances. In addition, the information may be provided in a single narrative, or, if appropriate, may be discussed in connection with related topics in the application.

Section 427 is not intended to duplicate the requirements of civil rights statutes, but rather to ensure that, in designing their projects, applicants for federal funds address equity concerns that may affect the ability of certain potential beneficiaries to fully participate in the project and to achieve to high standards. Consistent with program requirements and its approved application, an applicant may use the Federal funds awarded to it to eliminate barriers it identifies.

What are Examples of How an Applicant Might Satisfy the Requirement of This Provision?

The following examples may help illustrate how an applicant may comply with Section 427.

- (1) An applicant that proposes to carry out an adult literacy project serving, among others, adults with limited English proficiency, might describe in its application how it intends to distribute a brochure about the proposed project to such potential participants in their native language.
- (2) An applicant that proposes to develop instructional materials for classroom use might describe how it will make the materials available on audio tape or in Braille for students who are blind.
- (3) An applicant that proposes to carry out a model science program for secondary students and is concerned that girls may be less likely than boys to enroll in the course, might indicate how it intends to conduct "outreach" efforts to girls, to encourage their enrollment.

We recognize that many applicants may already be implementing effective steps to ensure equity of access and participation in their grant programs, and we appreciate your cooperation in responding to the requirements of this provision.

OMB Control No. 1894-0005 (Exp. 03/2014)

ESTIMATED BURDEN STATEMENT FOR GEPA REQUIREMENTS

According to the *Paperwork Reduction Act of 1995*, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is **1894-0005**. The time required to complete this information collection is estimated to average 1.5 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to:

U.S. Department of Education 400 Maryland Avenue, SW Washington, DC 20202-4537

APPLICATION FORMS AND INSTRUCTIONS

The application is divided into four parts. These parts are organized in the same manner that the submitted application should be organized. The list below provides a suggested order for the sections of the grant described on pages B-2 – B-8.

Part I: The Cover Sheet

- SF 424 and ED supplement to the SF 424 and Instructions;
- Table of Contents.

Part II: Budget Information

- Non-Construction Programs (ED Form 524) and Instructions;
- Budget Narrative Attachment Form (Budget Justification).

Part III: Application Narrative

- List of Priority Requirements
- ED Abstract Form (one-page)
- Project Narrative Attachment Form
- Other Narrative Attachment Form (suggested order):
 - Bibliography/References
 - Appendix A (See Dear Applicant Letter for description)
 - Resumes
 - Letters
 - o Supplementary Information/Syllabi
 - Other Appendices

Part IV: Assurances and Certifications

- Assurances -- Non-Construction Programs (Standard Form 424B).
- Grants.gov Lobbying Form (Formerly ED Form 80-0013).
- Disclosure of Lobbying Activities.

<u>Note</u>: The Project Narrative Attachment Form in Part III should include the selection criteria, listed elsewhere in this document, that will be used to evaluate applications submitted for this competition. The Narrative Section has a strict page limit (check the Page Limits section of this document for exact page limits for the competition to which you are applying).

An applicant may submit information on a photostatic copy of the application and budget forms, the assurances, and the certifications. However, the application form, the assurances and the certifications must each have an <u>original signature</u>. No grant may be awarded unless a completed application form has been received.

PART I: APPLICATION FOR FEDERAL ASSISTANCE (SF-424)

OMB Number: 4040-0004			Expiration Date: 03/31/2012		
APPLICATION FOR FEDERA	L A SSISTANCE	—SF-42	4		
*1. Type of Submission: Preapplication Application	*2. Type of Application New Continuation		*If Revision, select appropriate letter(s): *Other (Specify):		
☐ Changed/Corrected Application	Revision		——————————————————————————————————————		
*3. Date Received: Completed by Grants.gov upon submission		4. Applicant Identifier:			
5a. Federal Entity Identifier:		*5b. Federal	*5b. Federal Award Identifier:		
	State U	se Only:			
6. Date Received by State:		7. State App	7. State Application Identifier:		
8. APPLICANT INFORMATION:					
*a. Legal Name:					
*b. Employer/Taxpayer Identificat (EIN/TIN):	tion Number	*c. Organizational DUNS:			
d. Address:					
*Street 1:					
Street 2:					
*City:					
County/Parish:					
*State:					
Province:					
*Country:					
*Zip / Postal Code					
e. Organizational Unit:		Ţ			
Department Name:		Division Nam	e:		
f. Name and contact information of	of person to be cor	ntacted on ma	tters involving this application:		
Prefix: *First Name:	<u> </u>				
Middle Name:					
*Last Name:					
Suffix:					
Title:					
Organizational Affiliation:		T			
*Telephone Number:		Fax Number:			
*E-mail:					

APPLICATION FOR FEDERAL ASSISTANCE—SF-424				
9. Type of Applicant 1: Select Applicant Type:				
Type of Applicant 2: Select Applicant Type: _	<u> </u>			
Type of Applicant 3: Select Applicant Type: _				
*Other (Specify):				
*40 Name of Forders! A very sur				
11. Catalog of Federal Domestic Assistance Nu CFDA Title:	umber:			
*12 Funding Opportunity Number: *Title:				
13. Competition Identification Number:				
14. Areas Affected by Project (Cities, Counties	, States, etc.):			
*15. Descriptive Title of Applicant's Project: Attach supporting documents as specified in agency instructions.				
16. Congressional Districts Of: *a. Applicant:	*b. Program/Project:			
17. Proposed Project:*a. Start Date:	*b. End Date:			
18. Estimated Funding (\$):				
*a. Federal:				
*b. Applicant:				
*c. State:				
*d. Local:				
*e. Other:				
*f. Program Income:				
*g. TOTAL:				
on	Under Executive Order 12372 Process? the State under the Executive Order 12372 Process for review as not been selected by the State for review.			
*20. Is the Applicant Delinquent On Any Federa ☐ Yes ☐ No	al Debt? (If "Yes", provide explanation.)			
If "Yes", provide explanation and attach.				

APPLICATION FOR FEDERAL ASSISTANCE—SF-424 21. *By signing this application, I certify: (1) To the statements contained in the list of certifications** and That the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 218, Section 1001) ☐ ÎAGREE** ** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions **Authorized Representative:** Prefix: *First Name: Middle Name: *Last Name: Suffix: *Title: *Telephone Number: Fax Number:

*Date Signed:

Completed by Grants.gov upon submission

*E-mail:

*Signature of Authorized Representative:

Completed by Grants.gov upon submission

INSTRUCTIONS FOR THE SF-424

This is a standard form required for use as a cover sheet for submission of pre-applications and applications and related information under discretionary programs. Some of the items are required and some are optional at the discretion of the applicant or the federal agency (agency). Required fields on the form are identified with an asterisk (*) and are also specified as "Required" in the instructions below. In addition to these instructions, applicants must consult agency instructions to determine other specific requirements.

- Type of Submission: (Required) Select one type of submission in 10. Name Of Federal Agency: (Required) Enter the name of the federal accordance with agency instructions. agency from which assistance is being requested with this application. ▶ Pre-application 11. Catalog Of Federal Domestic Assistance Number/Title: ► Application Enter the Catalog of Federal Domestic Assistance number and title of ► Changed/Corrected Application – Check if this submission is to the program under which assistance is requested, as found in the change or correct a previously submitted application. Unless program announcement, if applicable. requested by the agency, applicants may not use this form to submit changes after the closing date. 2. Type of Application: (Required) Select one type of application in Funding Opportunity Number/Title: (Required) Enter the Funding 12. accordance with agency instructions. Opportunity Number (FON) and title of the opportunity under which assistance is requested, as found in the program announcement. • New - An application that is being submitted to an agency for the first Competition Identification Number/Title: Enter the competition identification number and title of the competition under which · Continuation - An extension for an additional funding/budget period assistance is requested, if applicable. for a project with a projected completion date. This can include 14. Areas Affected By Project: This data element is intended for use only by programs for which the area(s) affected are likely to be different than • Revision - Any change in the federal government's financial the place(s) of performance reported on the SF-424 obligation or contingent liability from an existing obligation. If a revision, Project/Performance Site Location(s) Form. Add attachment to enter enter the appropriate letter(s). More than one may be selected. If additional areas, if needed. "Other" is selected, please specify in text box provided. A. Increase Award D. Decrease Duration B. Decrease Award E. Other (specify) C. Increase Duration Date Received: Leave this field blank. This date will be assigned by the Federal agency... Applicant Identifier: Enter the entity identifier assigned buy the applications, attach a summary description of the project. Federal agency, if any, or the applicant's control number if applicable. a. Federal Entity Identifier: Enter the number assigned to your 16. Congressional Districts Of: 16a. (Required) Enter the applicant's organization by the federal agency, if any.
 - b. Federal Award Identifier: For new applications, enter NA. For a continuation or revision to an existing award, enter the previously assigned federal award identifier number. If a changed/corrected application, enter the federal identifier in accordance with agency
- Date Received by State: Leave this field blank. This date will be assigned by the state, if applicable
- 7. State Application Identifier: Leave this field blank. This identifier will be assigned by the state, if applicable.
- Applicant Information: Enter the following in accordance with agency instructions:
 - a. Legal Name: (Required) Enter the legal name of applicant that will undertake the assistance activity. This is the organization that has registered with the Central Contractor Registry (CCR). Information on registering with CCR may be obtained by visiting www.Grants.gov.
 - b. Employer/Taxpayer Number (EIN/TIN): (Required) Enter the employer or taxpayer identification number (EIN or TIN) as assigned by the Internal Revenue Service. If your organization is not in the US, enter 44-4444444.

- Descriptive Title of Applicant's Project: (Required) Enter a brief descriptive title of the project. If appropriate, attach a map showing project location (e.g., construction or real property projects). For pre-
- congressional district. 16b. Enter all district(s) affected by the program or project. Enter in the format: 2 characters state abbreviation - 3 characters district number, e.g., CA-005 for California 5th district, CA-012 for California 12 district, NC-103 for North Carolina's 103 district. If all congressional districts in a state are affected, enter "all" for the district number, e.g., MD-all for all congressional districts in Maryland. If nationwide, i.e. all districts within all states are affected, enter US-all. If the program/project is outside the US, enter 00-000. This optional data element is intended for use only by programs for which the area(s) affected are likely to be different than place(s) of performance reported on the SF-424 Project/Performance Site Location(s) Form. Attach an additional list of program/project congressional districts, if needed.
- Proposed Project Start and End Dates: (Required) Enter the proposed start date and end date of the project.
- Estimated Funding: (Required) Enter the amount requested, or to be contributed during the first funding/budget period by each contributor. Value of in-kind contributions should be included on appropriate lines, as applicable. If the action will result in a dollar change to an existing award, indicate only the amount of the change. For decreases, enclose the amounts in parentheses.

- c. Organizational DUNS: (Required) Enter the organization's DUNS or DUNS+4 number received from Dun and Bradstreet. Information on obtaining a DUNS number may be obtained by visiting www.Grants.gov.
- d. Address: Enter address: Street 1 (Required); city (Required); County/Parish, State (Required if country is US), Province, Country (Required), 9-digit zip/postal code (Required if country US).
- e. Organizational Unit: Enter the name of the primary organizational unit, department or division that will undertake the assistance activity.
- f. Name and contact information of person to be contacted on matters involving this application: Enter the first and last name (Required); prefix, middle name, suffix, title. Enter organizational affiliation if affiliated with an organization other than that in 7.a. Telephone number and email (Required): fax number.
- Type of Applicant: (Required) Select up to three applicant type(s) in accordance with agency instructions.
 - A. State Government
 - B. County GovernmentC. City or Township
 - Government
 - D. Special District Government
 - E. Regional Organization
 - F. U.S. Territory or Possession
 - G. Independent School District
 - H. Public/State Controlled Institution of Higher Education
 - I. Indian/Native American Tribal Government (Federally Recognized)
 - J. Indian/Native American Tribal Government (Other than Federally Recognized)
 - K. Indian/Native American Tribally Designated Organization
 - L. Public/Indian Housing Authority

- M. Nonprofit
- N. Private Institution of Higher Education
- O. Individual
- P. For-Profit Organization (Other than Small Business)
- Q. Small Business
- R. Hispanic-serving Institution
- S. Historically Black Colleges and Universities (HBCUs)
- T. Tribally Controlled Colleges and Universities (TCCUs)
- U. Alaska Native and Native
 Hawaiian Serving
 Institutions
- V. Non-US Entity
- W. Other (specify)

- 9. Is Application Subject to Review by State Under Executive Order 12372 Process? (Required) Applicants should contact the State Single Point of Contact (SPOC) for Federal Executive Order 12372 to determine whether the application is subject to the State intergovernmental review process. Select the appropriate box. If "a." is selected, enter the date the application was submitted to the State
- 20. Is the Applicant Delinquent on any Federal Debt? (Required) Select the appropriate box. This question applies to the applicant organization, not the person who signs as the authorized representative. Categories of federal debt include; but, may not be limited to: delinquent audit disallowances, loans and taxes. If yes, include an explanation in an attachment.
- 21. Authorized Representative: To be signed and dated by the authorized representative of the applicant organization. Enter the first and last name (Required); prefix, middle name, suffix. Enter title, telephone number, email (Required); and fax number. A copy of the governing body's authorization for you to sign this application as the official representative must be on file in the applicant's office. (Certain federal agencies may require that this authorization be submitted as part of the application.)

SUPPLEMENTAL INFORMATION REQUIRED FOR THE DEPARTMENT OF EDUCATION

1.	Project Director:					
	Name:					
	Prefix:					
	*First Name:					
	liddle Name:					
	*Last Name:					
	Suffix:					
Add	dress					
*S	treet1:					
S	treet2:					
	*City:					
	ounty:					
,	'State:		*Zip Code	::	*Country:	
*Pł	none Number (give	area code):				
	Fax Number (give	· · · · · · · · · · · · · · · · · · ·				
	· =	ail Address:	_			
2.	Applicant Experie	nce:				
	Novice Applicant?:	Yes□	No 🗌	Not applicable to thi	s program 🗌	
3.	Human Subjects F	Research:				
	Are any research a human subjects pla during the proposed	inned at any time	∍ No∫			
	Are ALL the resear	ch activities	Yes 🗌	Provide Exemption(s) #:	
	proposed designate		No 🗌	. ,	#, if available:	
	exempt from the re	guiations?			<u>——</u>	
	Please attach an ex	xplanation narrat	ive:			

INSTRUCTIONS FOR DEPARTMENT OF EDUCATION SUPPLEMENTAL INFORMATION FOR SF 424

- 1. **Project Director.** Name, address, telephone and fax numbers, and e-mail address of the person to be contacted on matters involving this application.
- 2. Novice Applicant. Check "Yes" or "No" only if assistance is being requested under a program that gives special consideration to novice applicants. Otherwise, leave blank.

Check "Yes" if you meet the requirements for novice applicants specified in the regulations in 34 CFR 75.225 and included on the attached page entitled "Definitions for Department of Education Supplemental Information for SF 424." By checking "Yes" the applicant certifies that it meets these novice applicant requirements. Check "No" if you do not meet the requirements for novice applicants.

3. Human Subjects Research. (See I. A. "Definitions" in attached page entitled "Definitions for Department of Education Supplemental Information for SF 424.")

If Not Human Subjects Research. Check "**No**" if research activities involving human subjects are not planned at any time during the proposed project period. The remaining parts of Item 3 are then not applicable.

If Human Subjects Research. Check "Yes" if research activities involving human subjects are planned at any time during the proposed project period, either at the applicant organization or at any other performance site or collaborating institution. Check "Yes" even if the research is exempt from the regulations for the protection of human subjects. (See I. B. "Exemptions" in attached page entitled "Definitions for Department of Education Supplemental Information For SF 424.")

3a. If Human Subjects Research is Exempt from the Human Subjects Regulations. Check "Yes" if all the research activities proposed are designated to be exempt from

the regulations. Insert the exemption number(s) corresponding to one or more of the six exemption categories listed in I. B. "Exemptions." In addition, follow the instructions in II. A. "Exempt Research Narrative" in the attached page entitled "Definitions for Department of Education Supplemental Information Form SF 424."

CFDA 84.327M

- 3a. If Human Subjects Research is Not Exempt from Human Subjects Regulations. Check "No" if some or all of the planned research activities are covered (not exempt). In addition, follow the instructions in II. B. "Nonexempt Research Narrative" in the page entitled "Definitions for Department of Education Supplemental Information Form SF 424
- 3a. Human Subjects Assurance Number. If the applicant has an approved Federal Wide (FWA) on file with the Office for Human Research Protections (OHRP), U.S. Department of Health and Human Services, that covers the specific activity, insert the number in the space provided. If the applicant does not have an approved assurance on file with OHRP, enter "None." In this case, the applicant, by signature on the SF-424, is declaring that it will comply with 34 CFR 97 and proceed to obtain the human subjects assurance upon request by the designated ED official. If the application is recommended/selected for funding, designated ED official will request that the applicant obtain the assurance within 30 days after the specific formal request.

NOTE ABOUT INSTITUTIONAL REVIEW BOARD APPROVAL.

ED does not require certification of Institutional Review Board approval with the application. However, if an application that involves non-exempt human subjects research is recommended/selected for funding, the designated ED official will request that the applicant obtain and send the certification to ED within 30 days after the formal request.

PAPERWORK BURDEN STATEMENT

According to the *Paperwork Reduction Act of 1995*, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1890-0017. The time required to complete this information collection is estimated to average between 15 and 45 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the estimate(s) or suggestions for improving this form, please write to:

U.S. Department of Education Washington, DC 20202-4700

If you have comments or concerns regarding the status of your individual submission of this form write directly to:

Joyce I. Mays Application Control Center U.S. Department of Education 550 12th St. SW, Room PCP 7076 Washington, DC 20202-4260

DEFINITIONS FOR DEPARTMENT OF EDUCATION SUPPLEMENTAL INFORMATION FOR SF 424

(Attachment to Instructions for Supplemental Information for SF 424)

DEFINITIONS

Novice Applicant (See 34 CFR 75.225).

For discretionary grant programs under which the Secretary gives special consideration to novice applications, a novice applicant means any applicant for a grant from ED that—

- Has never received a grant or subgrant under the program from which it seeks funding;
- Has never been a member of a group application, submitted in accordance with 34 CFR 75.127-75.129, that received a grant under the program from which it seeks funding; and
- Has not had an active discretionary grant from the Federal government in the five years before the deadline date for applications under the program. For the purposes of this requirement, a grant is active until the end of the grant's project or funding period, including any extensions of those periods that extend the grantee's authority to obligate funds.

In the case of a group application submitted in accordance with 34 CFR 75.127-75.129, a group includes only parties that meet the requirements listed above.

PROTECTION OF HUMAN SUBJECTS IN RESEARCH

I. Definitions and Exemptions

A. Definitions.

A research activity involves human subjects if the activity is research, as defined in the Department's regulations, and the research activity will involve use of human subjects, as defined in the regulations.

-Research

The ED Regulations for the Protection of Human Subjects, Title 34, Code of Federal Regulations, Part 97, define research as "a systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable knowledge." If an activity follows a deliberate plan whose purpose is to develop or contribute to generalizable knowledge it is research. Activities which meet this definition constitute research whether or not they are conducted or supported under a program that is considered research for other purposes. For example, some demonstration and service programs may include research activities.

—Human Subject

The regulations define human subject as "a living individual about whom an investigator (whether professional or student) conducting research obtains (1) data through intervention or interaction with the individual, or (2) identifiable private information." (1) If an activity involves obtaining information about a living person by manipulating that person or that person's environment, as might occur when a new instructional technique is tested. or by communicating or interacting with the individual, as occurs with surveys and interviews, the definition of human subject is met. (2) If an activity involves obtaining private information about a living person in such a way that the information can be linked to that individual (the identity of the subject is or may be readily determined by the investigator or associated with the information), the definition of human subject is met. [Private information includes information about behavior that occurs in a context in which an individual can reasonably expect that no observation or recording is taking place, and information which has been provided for specific purposes by an individual and which the individual can reasonably expect will not be made public (for example, a school health record).]

B. Exemptions.

Research activities in which the <u>only</u> involvement of human subjects will be in one or more of the following six categories of *exemptions* are not covered by the regulations:

- (1) Research conducted in established or commonly accepted educational settings, involving normal educational practices, such as (a) research on regular and special education instructional strategies, or (b) research on the effectiveness of or the comparison among instructional techniques, curricula, or classroom management methods.
- (2) Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior, unless: (a) information obtained is recorded in such a manner that human subjects can be identified. directly or through identifiers linked to the subjects; and (b) any disclosure of the human subjects' responses outside the research could reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, or reputation. If the subjects are children, exemption 2 applies only to research involving educational tests and observations of public behavior when the investigator(s) do not participate in the activities being observed. Exemption 2 does not apply if children are surveyed or interviewed or if the research involves observation of public behavior and the investigator(s) participate in the activities being observed. [Children are defined as persons who have not attained the legal age for consent to treatments or procedures involved in the research, under the applicable law or jurisdiction in which the research will be conducted.]
- (3) Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior that is not exempt under section (2) above, if the human subjects are elected or appointed public officials or candidates for public office; or federal statute(s) require(s) without exception that the confidentiality of the personally identifiable information will be maintained throughout the research and thereafter.

- (4) Research involving the collection or study of existing data, documents, records, pathological specimens, or diagnostic specimens, if these sources are publicly available or if the information is recorded by the investigator in a manner that subjects cannot be identified, directly or through identifiers linked to the subjects.
- (5) Research and demonstration projects which are conducted by or subject to the approval of department or agency heads, and which are designed to study, evaluate, or otherwise examine: (a) public benefit or service programs; (b) procedures for obtaining benefits or services under those programs; (c) possible changes in or alternatives to those programs or procedures; or (d) possible changes in methods or levels of payment for benefits or services under those programs.
- (6) Taste and food quality evaluation consumer acceptance studies. (a) wholesome foods without additives are consumed or (b) if a food is consumed that contains a food ingredient at or below the level and for a use found to be safe, or agricultural chemical or environmental contaminant at or below the level found to be safe, by the Food and Drug Administration or approved by the Environmental Protection Agency or the Food Safety and Inspection Service of the U.S. Department of Agriculture.

II. Instructions for Exempt and Nonexempt Human Subjects Research Narratives

If the applicant marked "Yes" for Item 3 of Department of Education Supplemental Information for SF 424, the applicant must provide a human subjects "exempt research" or "nonexempt research" narrative. Insert the narrative(s) in the space provided. If you have multiple projects and need to provide more than one narrative, be sure to label each set of responses as to the project they address.

A. Exempt Research Narrative.

If you marked "Yes" for item 3 a. and designated exemption numbers(s), provide the "exempt research" narrative. The narrative must contain sufficient information about the involvement of human subjects in the proposed research to allow a determination by

ED that the designated exemption(s) are appropriate. The narrative must be succinct.

B. Nonexempt Research Narrative.

If you marked "No" for item 3 a. you must provide the "nonexempt research" narrative. The narrative must address the following seven points. Although no specific page limitation applies to this section of the application, be succinct.

- (1) Human Subjects Involvement and Characteristics: Provide a detailed description of the proposed involvement of subjects. Describe characteristics of the subject population, including their anticipated number, age range, and health status. Identify the criteria for inclusion or exclusion of any subpopulation. Explain the rationale for the involvement of special classes of subjects, such as children, children with disabilities, adults with disabilities, persons with mental disabilities, pregnant women, prisoners, institutionalized individuals, or others who are likely to be vulnerable
- (2) Sources of Materials: Identify the sources of research material obtained from individually identifiable living human subjects in the form of specimens, records, or data. Indicate whether the material or data will be obtained specifically for research purposes or whether use will be made of existing specimens, records, or data.
- (3) Recruitment and Informed Consent:

 Describe plans for the recruitment of subjects and the consent procedures to be followed. Include the circumstances under which consent will be sought and obtained, who will seek it, the nature of the information to be provided to prospective subjects, and the method of documenting consent. State if the Institutional Review Board (IRB) has authorized a modification or waiver of the elements of consent or the requirement for documentation of consent.
- (4) Potential Risks: Describe potential risks (physical, psychological, social, legal, or other) and assess their likelihood and

seriousness. Where appropriate, describe alternative treatments and procedures that might be advantageous to the subjects.

- (5) Protection Against Risk: Describe the procedures for protecting against or minimizing potential risks, including risks to confidentiality, and assess their likely effectiveness. Where appropriate, discuss provisions for ensuring necessary medical or professional intervention in the event of adverse effects to the subjects. Also, where appropriate, describe the provisions for monitoring the data collected to ensure the safety of the subjects.
- (6) Importance of the Knowledge to be Gained: Discuss the importance of the knowledge gained or to be gained as a result of the proposed research. Discuss why the risks to subjects are reasonable in relation to the anticipated benefits to subjects and in relation to the importance of the knowledge that may reasonably be expected to result.
- (7) Collaborating Site(s): If research involving human subjects will take place at collaborating site(s) or other performance site(s), name the sites and briefly describe their involvement or role in the research.

Copies of the Department of Education's Regulations for the Protection of Human Subjects, 34 CFR Part 97 and other pertinent materials on the protection of human subjects in research are available from:

Grants Policy and Oversight Staff Office of the Chief Financial Officer U.S. Department of Education Washington, DC 20202-4250

Telephone: 202-245-6120

and on the U.S. Department of Education's Protection of Human Subjects in Research Web Site:

www.ed.gov/about/offices/list/OCFO/humansub.html

NOTE: The State Applicant Identifier on the SF 424 is for State Use only. Please complete it on the OMB Standard 424 in the upper right corner of the form (if applicable).

PART II: BUDGET INFORMATION (FORM 524)

|--|

U.S. DEPARTMENT OF EDUCATION

OMB Control Number: 1894-0008	,
Expiration Date: 04-28-2011	

NON-CONSTRUCTION PROGRAMS								
			Applicants requesting funding for only one year should complete the column under "Project Year 1." Applicants requesting funding for multi-year grants should complete all applicable columns. Please read all instructions before completing form.					
	SECTION A - BUDGET SUMMARY U.S. DEPARTMENT OF EDUCATION FUNDS							
Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	Project Year 4 (d)	Project Year 5 (e)	Total (f)		
1. Personnel								
2. Fringe Benefits								
3. Travel								
4. Equipment								
5. Supplies								
6. Contractual								
7. Construction								
8. Other								
9. Total Direct Costs (lines 1-8)								
10. Indirect Costs*								
11. Training Stipends								
12. Total Costs (lines 9-11)								
*Indirect Cost Information (To Be Completed by Your Business Office): If you are requesting reimbursement for indirect costs on line 10, please answer the following questions:								
(1) Do you have an Indirect Cost Rate Agreement approved by the Federal government?Yes No								
(2) If yes, please provide the following information:								
•	Period Covered by the Indirect Cost Rate Agreement: From:/ To:/ To:/ (mm/dd/yyyy) Approving Federal agency: ED Other (please specify):							
,, ,								
(3) For Restricted Rate Programs (check one) — Are you using a restricted indirect cost rate that: Is included in your approved Indirect Cost Rate Agreement? or Complies with 34 CFR 76.564(c)(2)? The Restricted Indirect Cost Rate is%								

Name of Institution/Organization:			under "Project Y	Applicants requesting funding for only one year should complete the column under "Project Year 1." Applicants requesting funding for multi-year grants should complete all applicable columns. Please read all instructions before completing form.				
			SUDGET SUMMA DERAL FUNDS	RY				
Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	Project Year 4 (d)	Project Year 5 (e)	Total (f)		
1. Personnel								
2. Fringe Benefits								
3. Travel								
4. Equipment								
5. Supplies								
6. Contractual								
7. Construction								
8. Other								
9. Total Direct Costs (Lines 1-8)								
10. Indirect Costs								
11. Training Stipends								
12. Total Costs (Lines 9-11)								
			UDGET NARRAT nstructions)	TVE				
						ED 524		

INSTRUCTIONS FOR ED FORM 524

GENERAL INSTRUCTIONS

This form is used to apply to individual U.S. Department of Education (ED) discretionary grant programs. Unless directed otherwise, provide the same budget information for each year of the multi-year funding request. Pay attention to applicable program specific instructions, if attached. Please consult with your Business Office prior to submitting this form.

SECTION A: BUDGET SUMMARY — U.S. DEPARTMENT OF EDUCATION FUNDS

All applicants must complete Section A and provide a breakdown by the applicable budget categories shown in lines 1-11.

Lines 1-11, columns (a)-(e): For each project year for which funding is requested, show the total

amount requested for each applicable budget category.

Lines 1-11, column (f): Show the multi-year total for each budget category. If funding is

requested for only one project year, leave this column blank.

Line 12, columns (a)-(e): Show the total budget request for each project year for which funding

is requested.

Line 12, column (f): Show the total amount requested for all project years. If funding is

requested for only one year, leave this space blank.

Indirect Cost Information: If you are requesting reimbursement for indirect costs on line 10, this

information is to be completed by your Business Office.

(1) Indicate whether or not your organization has an Indirect Cost Rate Agreement that was approved by the Federal government.

(2) If you checked "yes" in (1), indicate in (2) the beginning and ending dates covered by the Indirect Cost Rate Agreement. In addition, indicate whether ED or another Federal agency (Other) issued the approved agreement. If you check "Other," specify the name of the Federal agency that issued the approved agreement.

(3) If you are applying for a grant under a Restricted Rate Program (34 CFR 75.563 or 76.563), indicate whether you are using a restricted indirect cost rate that is included on your approved Indirect Cost Rate Agreement or whether you are using a restricted indirect cost rate that complies with 34 CFR 76.564(c)(2). Note: State or local government agencies may not use the provision for a restricted indirect cost rate specified in 34 CFR 76.564(c)(2). Check only one response. Leave blank, if this item is not applicable.

SECTION B: BUDGET SUMMARY — NON-FEDERAL FUNDS

If you are required to provide or volunteer to provide matching funds or other non-Federal resources to the project, these should be shown for each applicable budget category on lines 1-11 of Section B.

Lines 1-11, columns (a)-(e): For each project year, for which matching funds or other contributions

are provided, show the total contribution for each applicable

budget category.

Lines 1-11, column (f): Show the multi-year total for each budget category. If non-Federal

contributions are provided for only one year, leave this column blank.

Line 12, columns (a)-(e): Show the total matching or other contribution for each project year.

Line 12, column (f): Show the total amount to be contributed for all years of the multi-year

project. If non-Federal contributions are provided for only one year, leave

this space blank.

SECTION C: BUDGET NARRATIVE

[Attach separate sheet(s)] Pay attention to applicable program specific instructions, if attached.

- 1. Provide an itemized budget breakdown, and justification by project year, for each budget category listed in Sections A and B. For grant projects that will be divided into two or more separately budgeted major activities or sub-projects, show for each budget category of a project year the breakdown of the specific expenses attributable to each sub-project or activity.
- 2. If applicable to this program, provide the rate and base on which fringe benefits are calculated.
- 3. If you are requesting reimbursement for indirect costs on line 10, this information is to be completed by your Business Office. Specify the estimated amount of the base to which the indirect cost rate is applied and the total indirect expense. Depending on the grant program to which you are applying and/or your approved Indirect Cost Rate Agreement, some direct cost budget categories in your grant application budget may not be included in the base and multiplied by your indirect cost rate. For example, you must multiply the indirect cost rates of "Training grants" (34 CFR 75.562) and grants under programs with "Supplement not Supplant" requirements ("Restricted Rate" programs) by a "modified total direct cost" (MTDC) base (34 CFR 75.563 or 76.563). Please indicate which costs are included and which costs are excluded from the base to which the indirect cost rate is applied.

When calculating indirect costs (line 10) for "Training grants" or grants under "Restricted Rate" programs, you must refer to the information and examples on ED's Web site at:

www.ed.gov/fund/grant/apply/appforms/appforms.html.

You may also contact 202-377-3838 for additional information regarding calculating indirect cost rates or general indirect cost rate information.

4. Provide other explanations or comments you deem necessary.

PAPERWORK BURDEN STATEMENT

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is **1890-0004**. The time required to complete this information collection is estimated to vary from 13 to 22 hours per response, with an average of 17.5 hours per response, including the time to review instructions, search existing data sources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to:

U.S. Department of Education Washington, DC 20202-4651

If you have comments or concerns regarding the status of your individual submission of this form, write directly to:

(insert program office) U.S. Department of Education 400 Maryland Ave., SW Washington, DC 20202

PART III: APPLICATION NARRATIVE

This narrative section of the application requires applicants to address the selection criteria that will be used by reviewers in evaluating individual applications. Please refer to the "Selection Criteria and Format" sections in this package for the competition to which you wish to submit an application.

Also, all of the competitions covered by this package have page limitations for the application narrative. Please refer to the "Page Limits" information for the competition to which you wish to submit an application.

PART IV: ASSURANCES AND CERTIFICATIONS

Assurances — Non-Construction Programs

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

Note: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant I certify that the applicant:

- Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management, and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General of the United States, and if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- 6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c)

- Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 6101-6107), which prohibits U.S.C. discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism: (g) §§ 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§ 290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. § 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646), which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.

8. Will comply, as applicable, with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

- Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §§874) and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327-333), regarding labor standards for federally assisted construction subagreements.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq); (f) conformity of Federal actions to State (Clear Air) Implementation Plans under Section 176(c) of the Clear Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, (P.L. 93-523); and (h) protection of endangered species under the Endangered Species Act of 1973, as amended, (P.L. 93-205).
- 12 Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1721 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.

- 13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
- 14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- 16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- 18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

Standard Form 424B (Rev. 7-97) Back

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE
APPLICANT ORGANIZATION	DATE SUBMITTED

OMB Approval No. 0348-0040

CERTIFICATION REGARDING LOBBYING

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS.

The undersigned certifies, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal Loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement.
- (2) If any funds other Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loam or cooperative agreement, the undersigned shall complete and submit Standard Form—LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

STATEMENT FOR LOAN GUARANTEES AND LOAN INSURANCE.

The undersigned states, to the best of his or her knowledge and belief, that:

If any funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee or any agency, a member of Congress, an officer or employee of Congress or an employee of a Member of Congress in connection with this commitment providing for the United States to insure or guarantee a loan, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions. Submission of this statement is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required statement shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Applicant's 0	Organization
Printed Name of Authorized Representative	Printed Title of Authorized Representative
Signature	Date
ED80-0013	08/05 Approved by OMB 0348-0046

Approved by OMB 0348-0046

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 (See reverse for public burden disclosure)

1.	Type of Federal Action: a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	2. Status of Fe a. bid/offer/a b. initial awa c. post-award	pplication rd			Report Type: a. initial filing b. material change material change only: Year: quarter: Date of last report:
4.	4. Name and Address of Reporting Entity: Prime Subawardee Tier, if Known: Congressional District, if known:			Enter Name	and	ity in No. 4 is Subawardee, Address of Prime: District, if known:
6.	6. Federal Department/Agency:				-	n Name/Description:
8. F	Federal Action Number, if know	vn:	9. Award Amount, if known:			
10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI):			10.	(including	ado	erforming Services Iress if different from No. 10a) st name, MI):
11. Information requested through this form is authorized by title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.			Pri:	nt Name: e: ephone No.:		
Federal Use Only						I Reproduction LL (Rev. 7-97)

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- 3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- Enter the name of the federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.

- Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitations for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Included prefixes, e.g., "RFP-DE-90-001."
- For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
 - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title and telephone number.

PAPERWORK REDUCTION ACT STATEMENT

According to the *Paperwork Reduction Act*, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to:

Office of Management and Budget Paperwork Reduction Project (0348-0046) Washington, DC 20503

SURVEY ON ENSURING EQUAL OPPORTUNITY FOR APPLICANTS

PURPOSE

The Federal government is committed to ensuring that all qualified applicants, small or large, non-religious or faith-based, have an equal opportunity to compete for Federal funding. In order for us to better understand the population of applicants for Federal funds, we are asking nonprofit private organizations (not including private universities) to fill out this survey.

Upon receipt, the survey will be separated from the application. Information provided on the survey will not be considered in any way in making funding decisions and will not be included in the Federal grants database. While your help in this data collection process is greatly appreciated, completion of this survey is voluntary.

INSTRUCTIONS FOR SUBMITTING THE SURVEY

If you are applying using a hard copy application, please place the completed survey in an envelope labeled "Applicant Survey." Seal the envelope and include it along with your application package. If you are applying electronically, please submit this survey along with your application.

Αŗ	Applicant's (Organization) Name:							
Αp	Applicant's DUNS Number:							
Federal Program: CFDA Number:								
1.		pplicant ever received a grant or om the Federal government?	5.	Is the applicant a local affiliate of a national organization?				
	☐ Yes	□No		☐ Yes ☐ No				
2.	Is the appli	icant a faith-based organization?	6.	How many full-time equivalent employees does the applicant have? (Check only one box).				
3.	Is the applic	cant a secular organization?		☐ 4-5 ☐ 51-100 ☐ 6-14 ☐ over 100				
4	Yes	□ No	7.	What is the size of the applicant's annual budget? (Check only one box.)				
4.	Yes	es the applicant have 501(c)(3) status? Yes		☐ Less Than \$150,000 ☐ \$150,000–\$299,999 ☐ \$300,000–\$499,999 ☐ \$500,000–\$999,999 ☐ \$1,000,000–\$4,999,999 ☐ \$5,000,000 or more				

SURVEY INSTRUCTIONS ON ENSURING EQUAL OPPORTUNITY FOR APPLICANTS

Provide the applicant's (organization) name and DUNS number and the grant name and CFDA number.

- 1. Self-explanatory.
- 2. Self-identify.
- 3. Self-identify.
- 4. 501(c)(3) status is a legal designation provided on application to the Internal Revenue Service by eligible organizations. Some grant programs may require nonprofit applicants to have 501(c)(3) status. Other grant programs do not.
- 5. Self-explanatory.
- 6. For example, two part-time employees who each work half-time equal one full-time equivalent employee. If the applicant is a local affiliate of a national organization, the responses to survey questions 2 and 3 should reflect the staff and budget size of the local affiliate.
- Annual budget means the amount of money your organization spends each year on all of its activities.

PAPERWORK BURDEN STATEMENT

According to the *Paperwork Reduction Act of 1995*, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1890-0014. The time required to complete this information collection is estimated to average five (5) minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: The Agency Contact listed in this grant application package.

DUNS NUMBER INSTRUCTIONS

D-U-N-S No.

Please provide the applicant's D-U-N-S Number. You can obtain your D-U-N-S Number at no charge by calling 1-800-333-0505 or by completing a D-U-N-S Number Request Form. The form can be obtained via the Internet at the following URL:

www.dnb.com

The D-U-N-S Number is a unique nine-digit number that does not convey any information about the recipient. A built in check digit helps assure the accuracy of the D-U-N-S Number. The ninth digit of each number is the check digit, which is mathematically related to the other digits. It lets computer systems determine if a D-U-N-S Number has been entered correctly.

Dun & Bradstreet, a global information services provider, has assigned D-U-N-S numbers to over 43 million companies worldwide.

GRANT APPLICATION RECEIPT ACKNOWLEDGEMENT

If you fail to receive the notification of application within fifteen (15) days from the closing date, call:

U.S. Department of Education Application Control Center

202-245-6288

GRANT AND CONTRACT FUNDING INFORMATION

The Department of Education provides information about grant and contract opportunities electronically in several ways:

ED Internet Home Page: www.ed.gov